



| Item Name/SKU | Description | Price |
|-----------------------------------|---|----------|
| APSystems YC600 Residential Famil | ly | • |
| | APsystems QS1 Single Phase 4PV Module Microinverter 240V AC-60Hz 1200W 300W Per | |
| QS1 - NA | Channel | \$255.43 |
| Y3 Bus Cable - 2m - 12AWG | APSystems Y3 Trunk cable for DS3/QS1 - 2m | \$20.65 |
| Y3 Bus Cable - 4m - 12AWG | APSystems Y3 Trunk cable for DS3/QS1 - 4M | \$25.00 |
| Y3 QT2 Bus Cable - 2M | APSystems Y3 Bus Cable for QT2 (10AWG, TC-ER, 2m, BK-RD-BU) | \$32.61 |
| Y3 QT2 Bus Cable - 4M | APSystems Y3 Bus Cable for QT2 (10AWG, TC-ER, 4m, BK-RD-BU) | \$38.04 |
| YC600-Y/QS1/DS3 AC Bus End Cap | APsystems YC600-Y/QS1/DS3 AC Bus End Cap, Waterproofs the End of the AC Bus | \$8.70 |
| YC600-Y/QS1/DS3 AC Cable | APsystems YC600-Y/QS1/DS3 AC Cable Unlocking Tool, Unlocks the Inverter and the AC | |
| Unlocking Tool | Bus | \$3.26 |
| YC600-Y/QS1DS3 Conn Cap | APsystems YC600-Y/QS1/DS3 Conn Cap, Protects an Unused Connector on the AC Bus | \$3.26 |
| | AP Systems DS3-S single ph, 640W, 220V AC, 60Hz - need 6 per 20A branch, ideal for PV | |
| DS3-S-NA-640VA | modules up to 385W+ | \$157.30 |
| DS3-L-NA-768VA | DS3-L single ph, 768W, 220VAC - need 5 per 20A branch, ideal for PV modules up to 460W+ | \$163.48 |
| QT2 - 208V | APSystems QT2 three ph, 208V AC-60Hz, 1728W, 432W per channel, serves 4 PV modules | \$294.44 |
| QT2 - 480V | APSystems QT2 three ph, 480V AC-60Hz, 1800W, 450W per channel, serves 4 PV modules | \$316.67 |
| ECU-R Gateway | APsystem ECU Residential Monitoring Gateway, Zigbee comm, WiFi, no CTs, no RGM, YC600 | \$216.30 |
| ECU-C Gateway | APSystems Commercial-grade ECU, Zigbee, WiFi, w/ consumption monitoring - non RGM | \$346.74 |
| MC4 Caps | APSystems MC-4 DC plugs/caps, pair | \$2.29 |





| Item Name/SKU | Description | Price |
|---------------|--|----------|
| RSD-S-PLC | MC4 conn., Mounting Bracket | \$23.88 |
| RSD-D-20 | APSmart RSD-D (duo) PLC, 20A, 1500V UL/1000V TUV, 0.5m input/2.2m | \$41.57 |
| 406001 | APSmart Single Core Transmitter-PLC (no power supply) | \$29.10 |
| 406000 | APSmart Dual Core Transmitter-PLC (no power supply) | \$33.15 |
| 408006 | APSmart Single Core Transmitter-PLC Outdoor Kit IP65 - with 120/240 VAC Power Supply | \$101.24 |
| 408005 | APSmart Dual Core Transmitter-PLC Outdoor Kit IP65 - with 277/480 VAC Power Supply | \$134.04 |





| Item Name/SKU | Description | Price |
|-------------------|--|-------------|
| HVL BCU | BYD Battery-Box Premium HVL BCU | \$676.57 |
| HVL Module | BYD Battery-Box Premium HVL 4.0 kWh Battery Module | \$1,805.71 |
| BYD-HVL-3 | (1) Base, (3) Battery Module, 12 kWh | \$6,093.71 |
| BYD-HVL-4 | (1) base, (4) Battery Module, 16 kWh | \$7,899.43 |
| BYD-HVL-5 | (1) Base, (5) Battery Module, 20 kWh | \$9,705.14 |
| BYD-HVL-6 | (1) base, (6) Battery Module, 24 kWh | \$11,510.86 |
| BYD-HVL-7 | (1) Base, (7) Battery Module, 28 kWh | \$13,316.57 |
| BYD-HVL-8 | (1) Base, (8) Battery Module, 32 kWh | \$15,122.29 |





| Item Name/SKU | Description | Price |
|----------------------------|---|------------|
| Inverters | | |
| SCH100KTL-DO/US-480-D | Chint 100kW 3Phase String Inverter - Distributed WB, 1500VDC, 1 MPPT-480Vac | \$6,685.71 |
| SCH100KTL-DO/US-480-C | Chint 100kW 3Phase String Inverter - Centralized WB, 1500VDC, 1 MPPT-480Vac | \$6,571.43 |
| SCH100KTL-DO/US-600-D | Chint 100kW 3Phase String Inverter - Distributed WB, 1500VDC, 1 MPPT | \$6,628.57 |
| SCH125KTL-DO/US-600-D | Chint 125kW 3Phase String Inverter - Distributed WB, 1500VDC, 1MPPT | \$6,857.14 |
| SCH100KTL-DO/US-600-C | Chint 100kW 3Phase String Inverter - Centralized WB, 1500VDC, 1MPPT | \$6,514.29 |
| SCH125KTL-DO/US-600-C | Chint 125kW 3Phase String Inverter - Centralized WB, 1500VDC, 1MPPT | \$6,742.86 |
| SCH275KTL-DO/US-800 | Chint 275kW 3Phase String Inverter, 1500VDC, 12 MPPT, 800Vac (Specify 24 or 36 input) | \$9,428.57 |
| SCA50KTL-DO/US-A | Chint 50kW 3Phase String Inverter, 3 MPPT, Std Wirebox, 1000VDC | \$4,514.29 |
| SCA60KTL-DO/US-A | Chint 60kW 3Phase String Inverter, 3 MPPT, Std Wirebox, 1000VDC | \$4,514.29 |
| SCA50KTL-DO/US-APS | Chint 50kW 3Phase String Inverter, 3 MPPT, RSD Wirebox, 1000VDC | \$4,685.71 |
| SCA50KTL-DO/US-T | Chint 50kW 3Phase String Inverter, 3 MPPT, RSD Wirebox, 1000VDC | \$4,685.71 |
| SCA60KTL-DO/US-T | Chint 60kW 3Phase String Inverter, 3 MPPT, RSD Wirebox, 1000VDC | \$4,742.86 |
| SCA60KTL-DO/US -APS | Chint 60kW 3Phase String Inverter, 3 MPPT, RSD Wirebox, 1000VDC | \$4,742.86 |
| SCA36KTL-DO/US-480 V2 | Chint 36kW 3-Phase 480VAC, 1000VDC String Inverter, Standard Wirebox) | \$4,000.00 |
| SCA25KTL-DO-R/US-TIGO | Chint 25kW 3Phase String Inverter 480Vac (Tigo RSD Wiring Box) | \$2,400.00 |
| SCA25KTL-DO-R/US-APS | Chint 25kW 3Phase String Inverter 480Vac (APS RSD Wiringbox) | \$2,400.00 |
| SCA 25KTL-DO-R/US-208-TIGO | Chint 25Kw 3-Phase String Inverter, 208Vac, Tigo RSD Wiring Box | \$4,171.43 |
| SCA25KTL-DO/US-208-APS | Chint 25kW 3-Phase String Inverter, 208Vac, APS RSD Wirebox) | \$4,171.43 |
| 1500V Total Boss | • | |
| DBA04-600V/US | Chint AC Combiner, 4:1, 100/125kW, 600Va | \$2,400.00 |
| Monitoring and Services | · | |
| FlexOM | Chint Flex Gateway data logger hardware | \$1,000.00 |
| FlexOM-PP | Chint Flex Performance Package; HW + Portal, Services | \$2,114.29 |
| FlexOM-PP-4G | Chint Flex Performance Package; HW + Portal, Services & Cellular | \$3,314.29 |
| FlexOM-PP-Meter | Chint Flex Performance Package with Revenue Meter, Services | \$3,657.14 |
| FlexOM-PP-Meter-4G | Chint Flex Performance Package with Revenue Meter, Services & Cellular | \$4,685.71 |
| COM-5YR-MON-US | Chint Monitoring-5YR-extension to 10 years data | \$1,542.86 |





| Item Name/SKU | Description | Price |
|--------------------------|--|------------|
| | Enphase split-core current transformer for consumption metering. Compatible with IQ | |
| | and S series metered envoys. | |
| | Two CTs are required for most residential 240v applications. Three (or six) for | |
| EN-CT-200-SPLIT | commercial. | \$22.96 |
| | Enphase SB adapter kit for IQ Envoy / IQ Combiner boxes. Required for wireless | |
| EN-COMMS-KIT-01 | communication with Encharge and Enpower. | \$119.15 |
| EN-CELLMODEM-M1-06-SP-05 | Enphase Mobile Connect. LTE CAT M1 cellular modem with 5-year data plan from Sprint/T-Mobile. Sim for US, Puerto Rico, US Virgin Islands and Canada. For systems up to 60 microinverters. | \$367.23 |
| EN-COMMS-CELL-M1 | Enphase Combination of Ensemble Communication Kit (COMMS-KIT) with the Envoy IQ LTE-M1 Cellular Modem Device. Required for Ensemble commissioning | \$472.55 |
| EN-B10T-C-1290-O | Enphase IQ Battery 10T cover kit with cover, mounting bracket, screws, and interconnect cable for wiring between batteries Enphase IQ Battery (T Version) sold separately: See EN-B03-T01-US00-1-3 (3 Units Required). For UL9540A installations, the 10T requires: EN-B10T-MWM-1280-O ***Installer Certification via Enphase University required for battery commissioning.*** | \$541.09 |
| | Enphase IQ Battery 3T Base Kit with one 1.28 kVA, 3.36 kWh,single phase battery unit with 4 integrated IQ8X-BAT Microinverters and backup feature | |
| EN-B03-T01-US00-1-3 | (1) B03-T01-US00-1-3 and (1) B03T-C-0430-O are required to be ordered for an installable ENCHARGE-3T-1P-NA unit. (3) B03-T01-US00-1-3 and (1) B10T-C-1290-O are required to be ordered for an installable ENCHARGE-10T-1P-NA unit IQ Battery 3T Cover Kit sold separately, see: EN-B03T-C-0430-O IQ Battery 10T Cover Kit sold separately, see: EN-B10T-C-1290-O ***Installer Certification via Enphase University required for battery commissioning. | |
| EN-200-1-01-0000-1-0 | and an annual control of the state of the st | ΨΣ,ΣΟΨ.10 |
| ENCHARGE-3-1P | Enphase Encharge-3 Base Kit with one 1.28 kVA, 3.36 kWh, single phase battery unit with 4 integrated IQ8X-BAT microinverters and backup feature Enphase Encharge-3 cover kit with Encharge-3 cover, mounting bracket, and screws (PART NUMBER CHANGE) | \$2,415.91 |
| EN-B03-C-0430-O | Enphase IQ Battery 3T cover kit with cover, mounting bracket, and screws Enphase IQ Battery (T Version) sold separately: See EN-B03-T01-US00-1-3 (one unit required). ***Installer Certification via Enphase University required for battery commissioning.*** | \$181.16 |





| Item Name/SKU | Description | Price |
|-----------------------|---|------------|
| | Enphase IQ Battery 3T Base Kit with one 1.28 kVA, 3.36 kWh,single phase battery unit with 4 integrated IQ8X-BAT Microinverters and backup feature | |
| | (1) B03-T01-US00-1-3 and (1) B03T-C-0430-O are required to be ordered for an installable ENCHARGE-3T-1P-NA unit. | |
| | (3) B03-T01-US00-1-3 and (1) B10T-C-1290-O are required to be ordered for an installable ENCHARGE-10T-1P-NA unit IQ Battery 3T Cover Kit sold separately, see: EN-B03T-C-0430-O IQ Battery 10T Cover Kit sold separately, see: EN-B10T-C-1290-O ***Installer Certification | |
| EN-B03-T01-US00-1-3 | via Enphase University required for battery commissioning. | \$2,234.75 |
| BR220 | Eaton BR 20 Amp 2 Pole Circuit Breaker for Enphase Combiner Box | \$22.47 |
| EN-ENV-IQ-AM1-240-M | Enphase IQ Envoy, single phase, metered. Revenue grade accuracy (ANSI C12.20 +/- 0.5%) with calibrated solid-core CT | \$480.83 |
| ENV-IQ-AM3-3P | Enphase IQ Commercial Envoy with (3) solid-core CTs for Production Monitoring. Compatible with IQ microinverters in 3-phase configurations: 208V or 220V 3-wire, and 240V 4-wire. | \$800.27 |
| EN-EP200G-SC2-RSD-KIT | Enphase IQ System Controller 2 Kit, 200A, Grid side installation, includes NFT, include Intelligent load control, Generator Interconnection, supports multi-mode, 240V voltage and includes RSD switch with color coded cables and a breaker for the IQ gateway, US01 This kit is made up of the following items: 1. IQ System Controller 2 (EP200G101-M240US01) 2. RSD switch (EP200G-NA-02-RSD) 3. Breaker for IQ Gateway pre-installed in generator spot of IQ System Controller (BRK-20A-2P-240V) 4. 20 ft of color-coded wires (along with corresponding color-coded labels) to improve installation experience. | |
| | Enphase IQ System Controller (Enpower) R2 connects the home to the grid, PV, and IQ batteries. It supports IQ microinverters (also supports backwards compatibility with M215 or M250 microinverters). Enphase Rapid Shutdown Switch (EN-EP200G-NA-02-RSD) is required when an IQ8 microinverter is installed with an IQ System Controller 2; sold | |
| EN-EP200G-NA-02-RSD | separately. | \$72.47 |





| Item Name/SKU | Description | Price |
|-------------------|--|------------|
| | Enphase Load Control Kit for use with Enpower's auxiliary contacts to shed heavy loads | |
| EN-EP-NA-LK02-040 | or M-series, IQ series microinverters. | \$487.09 |
| | Enphase IQ8A microinverter, compatible with 72-cell PV modules, 240V, 366VA peak | |
| IQ8A-72-2-US | power, Enphase Q Bulkhead Connector. | \$177.96 |
| | Enphase IQ8+ microinverter, compatible with 72-cell PV modules, 240V, 300VA peak | |
| IQ8PLUS-72-2-US | power, Enphase Q Bulkhead Connector. | \$147.83 |
| IQ8M-72-2-US | Enphase IQ 8M microinverter, compatible with 60 and 72-cell PV modules MC4 connectors | \$165.83 |
| | Enphase IQ8H microinverter, compatible with 72-cell PV modules, 240V, 384VA peak | |
| IQ8H-240-72-2-US | power, Enphase Q Bulkhead Connector | \$193.72 |
| | Enphase Q Cable for 60/72 cell 1.0m portrait module pitch. Connector pitch is 1.3m. BULK | |
| EN-Q-12-10-240 | 240 Male connectors plus 2 bonus link connectors | \$15.50 |
| | Enphase Q Cable for 60 cell 1.7m landscape module pitch. Connector pitch is 2.0m. BULK | |
| EN-Q-12-17-240 | 240 Male connectors plus 2 bonus link connectors | \$18.23 |
| | Enphase Q Cable for 72 cell landscape module bulk roll. Connector spacing is 2.3m. BULK | |
| EN-Q-12-20-200 | = 200 Male connectors plus 2 bonus link connectors | \$27.32 |
| EN-Q-12-RAW-300 | Enphase BULK Q Cable, 12 AWG, no connectors. Each spool is 300m long. | \$1,241.27 |
| Q-CLIP-100 | Enphase Q Cable Rail Mount Cable Management Clip. Pack of 100 | \$37.99 |
| | Enphase Female Field-wireable connector for Q Cable. Each bag contains 10 Female | |
| Q-CONN-10F | connector bodies with 25 Female MC4 Tool crimpable pins. | \$111.15 |
| | Enphase Male Field-wireable connector for Q Cable. Each bag includes 10 Q connector | |
| Q-CONN-10M | bodies with 25 Male MC4 Tool crimpable pins | \$111.15 |
| | Enphase Q-BA-CAP-01 (Male sealing cap for Branch Aggregator and Microinverter AC | |
| Q-BA-CAP-01 | bulkhead | \$2.61 |
| | Enphase Q Cable for 60 cell 1.7m landscape module pitch. Connector pitch is 2.0m. | |
| EN-Q-CUT-LAND-01 | Custom Cut Connector Drops - Each | \$18.23 |





| Item Name/SKU | Description | Price |
|----------------------|---|----------|
| | Enphase Q Cable for 60/72 cell 1.0m portrait module pitch. Connector pitch is 1.3m. | |
| EN-Q-CUT-PORT-01 | Custom Cut Connector Drops - Each | \$15.50 |
| EN-Q-DCC-2 | Enphase IQ Microinverter Replacement Adaptor for MultiContact MC4 DC Connector | \$9.46 |
| | Enphase Disconnect tool for Q Cable connectors, MC and Amphenol DC connectors, and | |
| Q-DISC-10 | AC module mount. | \$3.25 |
| Q-LCF-250-3P | Enphase Q Commercial Line Filter, 250A, 3 Phase | \$877.51 |
| EN-Q-LCF-064-1P | Enphase 1-phase line communication filter, 64A, L-L Communication | \$379.37 |
| EN-Q-SEAL-01 | Enphase Female Sealing Cap for unused Q Cable connectors. | \$3.25 |
| Q-TERM-10 | Enphase Terminator Cap for Q Cable ends. Center Feed Requires 1 Per Branch. | \$16.35 |
| | Enphase AC Combiner Box with IQ Envoy PCB, 80A, Single-PhaseES version, CTs | |
| EN-X-IQ-AM1-240-3-ES | included. | \$631.57 |
| | Enphase AC Combiner box with Envoy PCBA. 80A. Includes Pair of CT. Allows 4 branch | |
| EN-X-IQ-AM1-240-4 | PV circuits. | \$631.57 |
| | Enphase AC Combiner box with Envoy PCBA. 80A. Includes Pair of CT. Allows 4 branch | |
| A-EN-X-IQ-AM1-240-4 | PV circuits. | \$623.90 |
| | Enphase IQ Combiner 4C supports IQ8 PV grid independent systems for NA. Includes | |
| | Cellmodem (CELLMODEM-M1-06-SP-05). Also includes a solar shield (XA-SOLARSHIELD- | |
| | ES) that matches with the Ensemble aesthetics and deflects heat. **Update Enphase | |
| EN-X-IQ-AM1-240-4C | Combiner to latest software prior to installing the EN-COMMS-KIT-01** | \$988.80 |
| | Enphase AC combiner with IQ Envoy, 60A, single phase, Revenue grade accuracy (ANSI | |
| X-IQ-AM1-240-B M | C12.20 +/- 0.5%) with calibrated solid-core CT | \$479.53 |





| Item Name/SKU | Description | Price |
|---------------|--|---------|
| | EZ Solar Rooftop PV Junction Box - Asphault Shingle Includes DIN RAIL and GROUND | |
| JB-1.2 | BAR | \$39.27 |
| | EZ Solar XL Rooftop PV Junction Box - Asphalt Shingle includes DIN RAIL and GROUND | |
| JB-1.XL | BAR | \$41.70 |





| Item Name/SKU | Description | Price |
|-----------------------------|---|------------|
| eVault Max 18.5 | Fortress Lithium Ferro Phosphate (LFP) 51.2V(48V), 360 AH, 18.5 KWH total capacity, LCD display; max. 20 units in parallel for 370 KWH; 10 yrs warranty. Product dimension (WXDXH): 20.3"x20.3x42.2", product weight: 520b;bs; Package dimension (WXDXH): 41"x24"x31", package weight: 590lbs; Hazmat material, UN3480, Class 9, Package group II | \$8,800.00 |
| eFlex 5.4 G2 | Fortress Lithium Ferro Phosphate (LFP) 51.2V(48V), 360 AH, 18.5 KWH total capacity, LCD display; max. 20 units in parallel for 370 KWH; 10 yrs warranty. Includes wall mount bracket. | \$2,800.00 |
| Durarack | Fortress IP65 Outdoor Rated Enclosure, holds 4 eFlex units per rack. Includes busbars and 4 sets of "+" and "-" battery cables. | \$891.43 |
| FlexTower | Fortress IP65 Outdoor rated enclosure to hold Sol-Ark 12K or 15K Inverter | \$891.43 |
| Guardian Battery Monitoring | Fortress Battery Unit level monitoring for SOC, Voltage, Current; remote firmware update; warranty registration; live technical support; Supports eFlex and eVault Max | \$285.71 |
| Envy Inverter 12kW | Fortress Whole Home Solar hybrid inverter; Max 21kW PV Array. Max 18 kW AC Outpost to Grid + battery; 12kW Backup Power; 200A Transfer Switch. IP 65 outdoor rated, pre-built AC & DC breakers, Built-in APSmart RSD Transmitter. 10 year warranty | \$6,000.00 |



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| Item Name/SKU | Description | Price |
|---------------|---|------------|
| Apower | FranklinWH AC battery with Built-In Advanced Inverter | \$8,571.43 |
| Agate | FranklinWH energy management device | \$1,371.43 |
| GC0008 | FranklinWH 200A Generator-backup Smart Controller with software license, works with FWH APP | \$457.14 |
| ACCY-SCV1-US | FranklinWH Smart Controllable Circuits module, 3 Smart Circuits, 80A@240Vac, 50A*2@120Vac, works with Franklin WH APP | \$228.57 |
| ACCY-GENV1-US | FranklinWH Generator backup Smart Controller, 200A, 120/240Vac, with CTs. Works with FranklinWH App | \$457.14 |





| Item Name/SKU | Description | Price |
|---------------------------|--|------------|
| Fronius Primo Lite | | |
| 4,210,064,801 | Fronius Primo 3.8-1 208-240VAC LITE (WIFI Communication not included) | \$977.50 |
| 4,210,063,801 | Fronius Primo 5.0-1 208-240VAC LITE (WIFI Communication not included) | \$1,051.86 |
| 4,210,062,801 | Fronius Primo 6.0-1 208-240VAC LITE (WIFI Communication not included) | \$1,138.00 |
| 4,210,061,801 | Fronius Primo 7.6-1 208-240VAC LITE (WIFI Communication not included) | \$1,404.58 |
| 4,210,060,801 | Fronius Primo 8.2-1 208-240VAC LITE (WIFI Communication not included) | \$1,494.36 |
| 4,210,075,801 | Fronius Primo 10.0-1 208-240VAC LITE (WIFI Communication not included) | \$1,991.32 |
| 4,210,076,801 | Fronius Primo 11.4-1 208-240VAC LITE (WIFI Communication not included) | \$2,230.21 |
| 4,210,077,801 | Fronius Primo 12.5-1 208-240VAC LITE (WIFI Communication not included) | \$2,363.03 |
| 4,210,078,801 | Fronius Primo 15.0-1 208-240VAC LITE (WIFI Communication not included) | \$2,788.24 |
| Fronius RAPID SHUTDOWN | IBOX | • |
| 4,240,153 | Fronius Rapid Shutdown Box-Duo | \$133.78 |
| 4,240,154 | Fronius Rapid Shutdown Box-Quattro | \$225.28 |
| 4,240,034,Z | Fronius Datamanager 2.0 WLAN IG(PI) US) | \$282.95 |
| Fronius DATACOM Compor | nents | • |
| 4,240,038,Z | Fronius Datamanager 2.0 WLAN GalSymPrim | \$282.95 |
| 43.0001.3591 | Fronius Smart Meter WR 100-600v-3 | \$248.86 |
| Fronius Symo LITE version | - without the Datamanager 2.0 Card. | • |
| 4210090801 | Fronius Symo Advanced 10.0-3 208-240VAC | \$2,506.91 |
| 4210091801 | Fronius Symo Advanced 12.0-3 208-240VAC | \$2,812.54 |
| 4,210,052,841 | Fronius Symo 15.0-3 208VAC (Not Advanced) | \$2,421.98 |
| 4210092801 | Fronius Symo Advanced 15.0-3 480VAC | \$2,572.22 |
| 4210093801 | Fronius Symo Advanced 20.0-3 480VAC | \$2,653.20 |
| 4210094801 | Fronius Symo Advanced 22.7-3 480VAC | \$2,691.10 |
| 4210095801 | Fronius Symo Advanced 24.0-3 480VAC | \$2,758.28 |





| Item Name/SKU | Description | Price |
|--------------------------|--|---------|
| Fronius Symo Accessories | | |
| 43,0004,5998 | Fronius Symo MC4 Connectors (Symo 24K only) | \$40.23 |
| CA2,0201,5443 | Fronius Symo Shade Cover 7035FS (Symo 10-24K) | \$79.11 |
| 42,0201,4479 | Fronius Busbar DC+ z0122738 Symo 10-24KW & Primo 10-15KW | \$22.25 |
| 42,0201,4480 | Fronius Busbar DC- z0122738 Symo 10-24KW & Primo 10-15KW | \$22.25 |





| Item Name/SKU | Description | Price |
|---------------|---|------------|
| XVT076A03 | Generac 7.6kW 1Ø PWRcell Inverter w/ CTs (previously APKE00014) | \$2,940.04 |
| XVT114G03 | Generac 11.4kW 3Ø PWRcell Inverter w/ CTs (previously APKE00013) | \$4,186.24 |
| G0080003 | Generac 3.0kWh PWRcell EX Battery Module | \$1,666.63 |
| G0080040 | Generac 3.0 kWh DCB PWRcell Battery Module (previously 8004) | \$1,666.63 |
| 8009 | Generac PWRmanager Energy Management Module | \$878.44 |
| APKE00042 | Generac PWRcell Outdoor Rated Battery Cabinet (Foot Bracket Sold Separately) (Previously APKE00028) | \$2,520.53 |
| APKE00043 | Generac PWRcell Battery Foot Bracket Kit | \$97.38 |
| 8005 | Generac 9kW DC PWRGenerator | \$5,716.60 |
| 8006 | Generac PWRcell ATS Controller Kit | \$135.17 |
| RS802 | Generac SnapRS RS802- Inline Disconnect Switch for 2017 NEC PV RSD, Generation 2. 15A Max input current. 75V PV module max | \$35.57 |
| APKE00008 | Generac PWRcell Upgrade Kit | \$102.33 |
| APKE00009 | Generac PV Link - 2500W MPPT Substring Optimizer | \$135.17 |
| APKE00010 | Generac 600A CT | \$473.67 |
| APKE00006 | Generac 264A CT Acessory Kit w/ Adapter | \$207.09 |
| APKE00032 | Generac DC Breaker Lockout Kit | \$102.33 |
| APKE00036 | Generac Demo PWRcell Energy Storage System | \$40.93 |
| 8007 | Generac Sure Start 208/230v (08-16) RLA | \$328.38 |
| 8008 | Generac Sure Start 208/230v (16-32) RLA | \$328.38 |
| DISPCVR001 | Generac Powercell Inverter Display Cover | \$656.80 |
| DISPCVR002 | Generac Powercell Battery Cabinet Display Cover | \$1,143.17 |
| CXSW100A3 | Generac 100 Amp PWRcell Service Rated 120/240 1Ø NEMA 3R | \$665.17 |
| CXSW200A3 | Generac 200 Amp PWRcell Service Rated 120/240 1Ø NEMA 3R | \$876.07 |
| CXSC100A3 | Generac 100 Amp PWRcell 120/240 1Ø NEMA 3R | \$491.30 |
| 7000 | Generac Smart Management Module (SMM) - 50 Amps | \$128.04 |
| 7006 | Generac Smart Management Module (SMM) - 100 Amps | \$244.74 |
| PCLTE1 | Generac PWRcell LTE Cellular Accessory Kit | \$471.83 |





| Item Name/SKU | Description | Price |
|-----------------------------|---|------------|
| A-ES Series | | • |
| GW5000A-ES | Hybrid Inverter Single Phase, 5000W 2 MPPT With AC bypass; specify if with APS or TIGO rapid shutdown transmitter | \$2,377.27 |
| GW6000A-ES | Hybrid Inverter Single Phase, 6000W 2 MPPT With AC bypass; specify if with APS or TIGO rapid shutdown transmitter | \$2,517.05 |
| GW7000A-ES | Hybrid Inverter Single Phase, 7000W 4 MPPT With AC bypass, specify if with APS or TIGO rapid shutdown transmitter | \$2,680.68 |
| GW7600A-ES | Hybrid Inverter Single Phase, 7600W 4 MPPT With AC bypass, specify if with APS or TIGO rapid shutdown transmitter | \$2,856.82 |
| GW8600A-ES | Hybrid Inverter Single Phase, 8600W 4 MPPT With AC bypass, specify if with APS or TIGO rapid shutdown transmitter | \$3,031.82 |
| GW9600A-ES | Hybrid Inverter Single Phase, 9600W 4 MPPT With AC bypass, specify if with APS or TIGO rapid shutdown transmitter | \$3,261.36 |
| A-BP Series | <u> </u> | ' |
| GW5000A-BP | AC coupled Inverter Single-phase, 5000W | \$2,161.36 |
| GW6000A-BP | AC coupled Inverter Single-phase, 6000W | \$2,297.73 |
| GW7000A-BP | AC coupled Inverter Single-phase, 7000W | \$2,456.82 |
| GW7600A-BP | AC coupled Inverter Single-phase, 7600W | \$2,626.14 |
| GW8600A-BP | AC coupled Inverter Single-phase, 8600W | \$2,796.59 |
| GW9600A-BP | AC coupled Inverter Single-phase, 9600W | \$3,019.32 |
| Optional Items for A-ES & A | -BP | |
| GW9600A-TX | Auto-Transformer for back-up function with 120V output 9600W | \$278.41 |
| 4G Dongle | Goodwe Goodwe 4G Celluar Communication Dongle | \$139.77 |



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| Item Name/SKU | Description | Price |
|---------------|---|---------|
| | Cable Tie & Edge Clip, 8.0" Long, EC5B, 1–3 mm Panel, 50lb, | |
| 156-02225 | PA66HIRHSUV/PA66HIRHSUVR5, Bk, 25/pkg | \$15.53 |
| | Cable Tie & Edge Clip, 8.0" Long, EC4B, 1–3 mm Panel, 50lb, | |
| 156-02229 | PA66HIRHSUV/PA66HIRHSUVR5, Bk, 25/pkg | \$15.53 |
| | Cable Tie & Edge Clip, 8.0" Long, EC5A, 1–3 mm Panel, 50lb, | |
| 156-02227 | PA66HIRHSUV/PA66HIRHSUVR5, Bk, 25/pkg | \$15.53 |
| | High-Temp Cable Tie, 8" Long, UL Rated, 50lb Tensile Strength, PA66HIRHSUV, Black, | |
| 111-00931 | 25/pkg | \$5.09 |
| | Heavy Duty Cable Tie, 15.2" Long, UL Rated, 120lb Tensile Strength, PA66HIRHSUV, Black, | |
| T120R0HIRH5 | 25/pkg | \$22.56 |
| 111-01752 | Heavy Duty Cable Tie, 21" Long, UL Rated, 175lb Tensile Strength, PA12, Black, 25/bag | \$43.19 |
| | Heavy Duty Metal Edge Clip, 1–3mm Panel Thickness, 5–7.6mm Cable Range, SS304, | |
| 151-00982 | 100/bag | \$65.02 |
| | Low Profile Metal Edge Clip, 1.5–2.0mm Panel Thickness, 4.1–7mm Cable Range, SS304, | |
| 151-01699 | 100/bag | \$42.94 |
| | Low Profile 90° Metal Edge Clip, 1.5–2.0mm Panel Thickness, 6–6.2mm Cable Range, | |
| 151-02189 | SS304, 100/bag | \$51.56 |





| Item Name/SKU | Description | Price |
|-------------------------|--|-------------|
| HG-MC100-200M2 | Base/BMS | \$1,416.00 |
| HG-FS48100-15OSJ1 | 4.8 kWh Module | \$2,422.86 |
| Complete Systems | | |
| HG- 2-Stack | 2 Stack: 9.6 kWh/9.6kW LiFePO4 Battery System | \$6,261.71 |
| HG- 3-Stack | 3 Stack: 14.4kWh/14.4kW LiFePO4 Battery System | \$8,684.57 |
| HG- 4-Stack | 4 Stack: 19.2kWh/15kW LiFePO4 Battery System | \$11,107.43 |
| HG- 5-Stack | 5 Stack: 24kWh/15kW LiFePO4 Battery System | \$13,530.29 |
| HG- 6-Stack | 6 Stack: 28.8 kWh/15kW LiFePO4 Battery System | \$15,953.14 |
| HG- 7-Stack | 7 Stack: 33.6 kWh/15kW LiFePO4 Battery System | \$18,376.00 |
| HG- 8-Stack | 8 Stack 38.4kWh/15kW LiFePO4 Battery System | \$20,798.86 |
| Additional Base/Modules | | |
| HG-MC100-200M2-P | HomeGrid Stainless BMS and Base | \$1,458.29 |
| HG-FS48100-15OSJ1-H | HomeGrid Heated Module | \$2,549.71 |
| HG-FS48100-15OSJ1-H/P | HomeGrid Stainless + Heated Module | \$2,592.00 |
| C1-LFP05120-1A01 | HomeGrid 5.12 kWh Compact | \$2,828.57 |
| Cabinet | | |
| HG-FS48100-INT-A1 | HomeGrid Integrated Series Cabinet | \$1,269.71 |
| HG-FS48100-PB-A1 | HomeGrid HG Cube | \$15,294.86 |
| Accessories | | |
| Sol-Ark 15K Busbar Pair | HomeGrid Sol-Ark 15K Busbar (Pair) | \$45.71 |





| Item Name/SKU | Description | Price |
|------------------|--|---------|
| XR-10-168A | IronRidge XR10, 168" (14 Foot) Clear Rail | \$33.59 |
| XR-10-168B | IronRidge XR10, 168" (14 Foot) Black Rail | \$37.15 |
| XR-10-204A | IronRidge XR10, Rail 204" (17 Feet) Clear | \$40.74 |
| XR-10-204B | IronRidge XR10, Rail 204" (17 Feet) Black | \$45.08 |
| XR-100-168A | IronRidge XR100, Rail 168" (14 Feet) Clear | \$46.99 |
| XR-100-168B | IronRidge XR100, Rail 168" (14 Feet) Black | \$50.78 |
| XR-100-204A | IronRidge XR100 , 204" (17 Foot) Clear Rail | \$57.05 |
| XR-100-204B | IronRidge XR100 , 204" (17 Foot) Black Rail | \$61.70 |
| XR-1000-168A | IronRidge XR1000 , 168" (14 Foot) Clear Rail | \$74.14 |
| XR-1000-204A | IronRidge XR1000 , 204" (17 Foot) Clear Rail | \$89.86 |
| XR-1000-SPLC-M1 | IronRidge XR1000 Bonded Splice (Incl. Self-tapping Screws) (discontinued)) | \$5.26 |
| XR10-BOSS-01-M1 | IronRidge Bonded Splice, XR10 | \$5.40 |
| XR100-BOSS-01-M1 | IronRidge Bonded Splice, XR100 | \$6.19 |
| XR-10-CAP | IronRidge XR10 End Cap (10 sets) | \$10.69 |
| XR-100-CAP | IronRidge XR 100 End Cap (10 sets) | \$10.69 |
| XR-1000-CAP | IronRidge XR1000 End Cap (10 sets) | \$11.46 |
| CAMO-01-M1 | IronRidge Hidden End Cam (universal clamp) | \$5.26 |
| UFO-CL-01-A1 | IronRidge Universal Module Clamp, Clear | \$2.61 |
| UFO-CL-01-B1 | IronRidge Universal Module Clamp, Black | \$2.83 |
| UFO-STP-30MM-M1 | IronRidge Stopper Sleeve, 30MM, Mill | \$0.46 |
| UFO-STP-30MM-B1 | IronRidge Stopper Sleeve, 30MM, Black | \$0.48 |
| UFO-STP-32MM-M1 | IronRidge Stopper Sleeve, 32MM, Mill | \$0.46 |
| UFO-STP-32MM-B1 | IronRidge Stopper Sleeve, 32MM, Black | \$0.48 |
| UFO-STP-33MM-M1 | IronRidge Stopper Sleeve, 33MM, Mill | \$0.46 |
| UFO-STP-33MM-B1 | IronRidge Stopper Sleeve, 33MM, Black | \$0.49 |





| Item Name/SKU | Description | Price |
|-----------------|--|---------|
| UFO-STP-35MM-M1 | IronRidge Stopper Sleeve, 35MM, Mill | \$0.46 |
| UFO-STP-35MM-B1 | IronRidge Stopper Sleeve, 35MM, Black | \$0.48 |
| UFO-STP-38MM-M1 | IronRidge Stopper Sleeve, 38MM, Mill | \$0.46 |
| UFO-STP-38MM-B1 | IronRidge Stopper Sleeve, 38MM, Black | \$0.49 |
| UFO-STP-40MM-M1 | IronRidge Stopper Sleeve, 40MM, Mill | \$0.46 |
| UFO-STP-40MM-B1 | IronRidge Stopper Sleeve, 40MM, Black | \$0.48 |
| UFO-STP-42MM-M1 | IronRidge Stopper Sleeve, 42MM, Mill (discontinued) | \$0.30 |
| UFO-STP-42MM-B1 | IronRidge Stopper Sleeve, 42MM, Black (discontinued) | \$0.33 |
| UFO-STP-46MM-M1 | IronRidge Stopper Sleeve, 46MM, Mill | \$0.48 |
| UFO-STP-46MM-B1 | IronRidge Stopper Sleeve, 46MM, Black | \$0.53 |
| LFT-03-M1 | IronRidge Slotted L-Foot, Mill | \$2.05 |
| LFT-03-B1 | IronRidge Slotted L-Foot, Black | \$2.28 |
| FV-01-M1 | IronRidge FlashVue, Mill | \$8.09 |
| FV-01-B1 | IronRidge FlashVue, Black | \$8.68 |
| FV-GCP-01-B1 | Ironridge GripCap Plus for FlashVue, Black | \$3.59 |
| FF2-01-M2 | IronRidge FlashFoot2, Mill (Box of 20) (now has new part number) | \$12.36 |
| FF2-01-B2 | IronRidge FlashFoot2, Black (now has a new part number) | \$13.00 |
| FF2-02-M2 | Ironridge Flashfoot2, Mill | \$11.56 |
| FF2-02-B2 | Ironridge Flashfoot2, Black | \$13.00 |
| ATH-01-M1 | IronRidge All Tile Hook (Incl. 2 Lags) | \$8.69 |
| QM-THDF-01-M1 | IronRidge Tile Hook Deck Flashing, Mill | \$2.40 |
| BHW-SQ-02-A1 | IronRidge Square-Bolt Bonding Hardware | \$1.51 |
| BHW-TB-02-A1 | IronRidge T-Bolt Bonding Hardware | \$1.75 |
| BHW-MI-01-A1 | IronRidge Microinverter Bonding Hardware, T-Bolt | \$1.15 |
| XR-LUG-03-A1 | IronRidge Grounding Lug, Low Profile | \$5.11 |
| FM-CM-001-B | IronRidge Kit, 4pcs, Conduit Mount, Black | \$56.65 |
| FMLS-BHW | IronRidge Kit, 4pcs, Frameless Module Clamp Bonding Hardware, T-Bolt | \$3.65 |





| Item Name/SKU | Description | Price |
|----------------|---|---------|
| FMLS-EC-001-B | IronRidge Frameless Module End Clamp, Black | \$9.61 |
| FMLS-MC-001-B | IronRidge Frameless Module Mid Clamp, Black | \$10.71 |
| FRA-BASE-01-M1 | IronRidge Flat Roof Attachment, Mill | \$32.14 |
| FRA-M60K-CA-W1 | IronRidge Flat Roof Attachment, Membrane, 60 mil, KEE, Carlisle, White | \$13.90 |
| FRA-M60P-GF-W1 | IronRidge Flat Roof Attachment, Membrane, 60 mil, PVC, GAF, White | \$13.90 |
| FRA-M60P-MH-W1 | IronRidge Flat Roof Attachment, Membrane, 60 mil, PVC, Mule Hide, White | \$13.90 |
| FRA-M60P-SN-W1 | IronRidge Flat Roof Attachment, Membrane, 60 mil, PVC, Sarnafil, White | \$13.90 |
| FRA-M60T-CA-W1 | IronRidge Flat Roof Attachment, Membrane, 60 mil, TPO, Carlisle, White | \$12.16 |
| FRA-M60T-FS-W1 | IronRidge Flat Roof Attachment, Membrane, 60 mil, TPO, Firestone, White | \$12.16 |
| FRA-M60T-GF-W1 | IronRidge Flat Roof Attachment, Membrane, 60 mil, TPO, GAF, White | \$12.16 |
| FRA-M60T-JM-W1 | IronRidge Flat Roof Attachment, Membrane, 60 mil, TPO, Johns Manville, White | \$12.16 |
| FRA-M60T-MH-W1 | IronRidge Flat Roof Attachment, Membrane, 60 mil, TPO, Mule Hide, White | \$12.16 |
| KOB-1L01-B1 | IronRidge Tile Replacement Base (Incl. 1 L-Foot (Black), 1 Lag and Hardware) (now has nev | \$12.68 |
| KOB-1L02-B1 | IronRidge Tile Replacement Base (Incl. 1 L-Foot (Black), 1 Lag and Hardware | \$11.85 |
| KOF-F01-T1 | IronRidge Tile Replacement Flashing Flat, Tan | \$11.85 |
| KOF-S01-T1 | IronRidge Tile Replacement Flashing S, Tan | \$11.94 |
| KOF-W01-T1 | IronRidge Tile Replacement Flashing W, Tan | \$11.94 |
| TM-FTL-010 | IronRidge 10" Fixed Tilt Leg, Mill | \$24.88 |
| TM-FTL-015 | IronRidge 15" Fixed Tilt Leg, Mill | \$26.39 |
| TM-FTL-020 | IronRidge 20" Fixed Tilt Leg, Mill | \$28.24 |
| TM-FTL-025 | IronRidge 25" Fixed Tilt Leg, Mill | \$29.74 |
| TM-FTL-030 | IronRidge 30" Fixed Tilt Leg, Mill | \$31.25 |
| 29-4000-077 | IronRidge Wire Clip (Polybag 20pcs) | \$9.99 |
| GM-BRC-002 | IronRidge Ground Mount Bonded Rail Connector - 2" | \$13.25 |
| GM-BRC-003 | IronRidge Ground Mount Bonded Rail Connector - 3" | \$13.25 |
| GM-HSHW-01-M1 | IronRidge Hex Head Set Screw for Ground Screws | \$1.79 |





| Item Name/SKU | Description | Price |
|-----------------|--|----------|
| | IronRidge SGA 2" (7.5') Brace Assembly (Box 1 of 2) | |
| 70-0200-CBR | SGA 2" (7.5') Brace Assembly (Box 2 of 2) (DISCONTINUED) | \$139.45 |
| | IronRidge SSGA 2" (9') Brace Assembly, 5-Panel (Box 1 of 2) | |
| 70-0205-CBR | SGA 2" (9') Brace Assembly, 5-Panel (Box 2 of 2) (DISCONTINUED) | \$176.15 |
| 70-0200-SGA | IronRidge SGA Top Cap at 2" | \$36.84 |
| 70-0300-SGA | IronRidge SGA Top Cap at 3" | \$47.89 |
| | IronRidge SGA 3" (7.5') Brace Assembly (Box 1 of 2) | |
| 70-0300-CBR | SGA 3" (7.5') Brace Assembly (Box 2 of 2) (DISCONTINUED) | \$161.48 |
| | IronRidge SGA 3" (9') Brace Assembly, 5-Panel (Box 1 of 2) | |
| 70-0305-CBR | SGA 3" (9') Brace Assembly, 5-Panel (Box 2 of 2) (DISCONTINUED) | \$209.18 |
| GM-DB2-SLV01-M1 | IronRidge GM 2" Sleeve, Diagonal Brace | \$20.43 |
| GM-DB2-TB01-M1 | IronRidge GM Diagonal Brace, 2" Square Tube, 88.5" LG (For 2" Pipe) | \$79.55 |
| GM-DB2-TB02-M1 | IronRidge GM Diagonal Brace, 2" Square Tube, 106.5" LG (For 2" Pipe) | \$114.16 |
| GM-DB3-SLV01-M1 | IronRidge GM 3" Sleeve, Diagonal Brace | \$23.11 |
| GM-DB3-TB01-M1 | IronRidge GM Diagonal Brace, 2.5" Square Tube, 87.0" LG (For 3" Pipe) | \$95.09 |
| GM-DB3-TB02-M1 | IronRidge GM Diagonal Brace, 2.5" Square Tube, 105.0" LG (For 3" Pipe) | \$139.68 |
| GM-DB-HW01-M1 | IronRidge GM Diagonal Brace Hardware (For 2" & 3" Pipe) | \$9.68 |
| QM-LF-M1 | IronRidge QM-LF-M1 (L-Foot Open Slotted, Mill) | \$2.03 |
| QM-TLF5-M1 | IronRidge L-Foot, Fixed Tilt, 5 Degree, Mill | \$2.31 |
| QM-TLF10-M1 | IronRidge L-Foot, Fixed Tilt, 10 Degree, Mill | \$2.31 |
| QM-LM-01-M1 | IronRidge L-Mount, 9" x 12", Mill | \$6.76 |
| QM-LM-01-B1 | IronRidge L-Mount, 9"x 12", Black | \$7.56 |
| QM-LMST-01-B1 | IronRidge L-Mount, Structural Screw, 9"x12", Black | \$7.56 |
| QM-LYNX-SS-M1 | IronRidge Lynx Standing Seam Metal Clamp (incl. h/w) | \$5.38 |
| QM-QBB-01-M1 | IronRidge Quickmount QBase Base (incl.base to post h/w), Mill | \$9.79 |
| QM-QBP-3.25-M1 | IronRidge QBase 3.25" Post (incl. post to rack h/w), Mill | \$3.51 |
| QM-QBP-4.5-M1 | IronRidge QBase 4.5" Post (incl. post to rack h/w), Mill | \$4.00 |
| QM-QBP-6.5-M1 | IronRidge QBase 6.5" Post (incl. post to rack h/w), Mill | \$4.75 |
| QM-QBP-8.5-M1 | IronRidge QBase 8.5" Post (incl. post to rack h/w), Mill | \$6.28 |





| Item Name/SKU | Description | Price |
|-----------------------|---|---------|
| QM-QBP-11.5-M1 | IronRidge QBase 11.5" Post (incl. post to rack h/w), Mill | \$6.54 |
| QM-QBP-12.5-M1 | IronRidge QBase 12.5" Post (incl. post to rack h/w), Mill | \$6.78 |
| QM-QBP-14.5-M1 | IronRidge QBase 14.5" Post (incl. post to rack h/w), Mill | \$7.54 |
| QM-QBP-17.5-M1 | IronRidge QBase 17.5" Post (incl. post to rack h/w), Mill | \$10.56 |
| 51-6004-500L | IronRidge 51-6004-500L (Flush Mount Standoff 4" Standoff,Mill) | \$9.60 |
| CTR-CAP-01-B1 | IronRidge CTR-CAP-01-B1 (Ironridge Contour End Caps (L-R Pair)) | \$3.09 |
| CTR-CL-01-B1 | IronRidge CTR-CL-01-B1 (Ironridge Contour Clamp (incl. Torx bit)) | \$5.96 |
| CTR-IN-01-B1 | IronRidge CTR-IN-01-B1 (Ironridge Contour Corner Cap, Inner) | \$28.65 |
| CTR-OUT-01-B1 | IronRidge CTR-OUT-01-B1 (Ironridge Contour Corner Cap, Outer) | \$28.65 |
| CTR-SPLC-01-M1 | IronRidge CTR-SPLC-01-M1 (Ironridge Contour Splice) | \$1.91 |
| CTR-TR84-01-B1 | IronRidge CTR-TR84-01-B1 (Ironridge Contour Trim, 84"LG) | \$31.23 |
| IronRidge (BX Series) | · | |
| BX-5D-P1 | IronRidge BX Chassis 5 deg | \$40.84 |
| BX-10D-P1 | IronRidge BX Chassis 10 deg | \$40.84 |
| BX-TCL-30MM-M1 | IronRidge BX Top Clamp, 30mm, Mill | \$1.13 |
| BX-TCL-32MM-M1 | IronRidge BX Top Clamp, 32mm, Mill | \$1.13 |
| BX-TCL-33MM-M1 | IronRidge BX Top Clamp, 33mm, Mill | \$1.13 |
| BX-TCL-35MM-M1 | IronRidge BX Top Clamp, 35mm, Mill | \$1.13 |
| BX-TCL-38MM-M1 | IronRidge BX Top Clamp, 38mm, Mill | \$1.13 |
| BX-TCL-40MM-M1 | IronRidge BX Top Clamp, 40mm, Mill | \$1.13 |
| BX-TCL-46MM-M1 | IronRidge BX Top Clamp, 46mm, Mill | \$1.13 |
| BX-BCL-M1 | IronRidge BX Bottom clamp w/ hardware | \$1.41 |
| BX-MB8-M1 | IronRidge 8" module bonding jumper | \$3.53 |
| BX-RB38-M1 | IronRidge 38" row bonding jumper | \$8.10 |
| PV-LUG-01-A1 | IronRidge PV grounding lug | \$4.94 |
| BX-CMA-SI-M1 | IronRidge BX inverter mounting assembly (incl. rail and mounting h/w) | \$77.45 |





| Item Name/SKU | Description | Price |
|--------------------------|---|---------|
| IronRidge (BX Series) | | |
| BX-CMA-MI-M1 | IronRidge BX MLPE mounting assembly | \$1.24 |
| BX-MA-FRA-M1 | IronRidge BX flat roof mounting hardware (incl. L feet) | \$0.35 |
| BX-CT-EC-P1 | IronRidge Cable tie and edge clip, UV rated, black | \$0.70 |
| BX-CT-UV-P1 | IronRidge Cable tie, UV rated, black | \$0.14 |
| IronRidge (QRail Series) | | |
| QMR-RL14-A-60 | IronRidge QRail Light, 14 ft., Mill | \$28.24 |
| QMR-RL14-B-60 | IronRidge QRail Light, 14 ft., Black | \$36.74 |
| QMR-RS14-A-60 | IronRidge QRail Standard, 14 ft., Mill | \$35.66 |
| QMR-RS14-B-60 | IronRidge QRail Standard, 14 ft., Black | \$49.68 |
| QMR-QS14-B-24 | IronRidge QSkirt 14ft | \$69.80 |
| QMR-QSS-A-12 | IronRidge QSkirt Splice | \$2.18 |
| QMR-QSE-B-12 | IronRidge QSkirt End Cap Pairs | \$15.84 |
| QMR-ISL-A-15 | IronRidge QSplice Internal, Light, Mill | \$5.03 |
| QMR-ISS-A-15 | IronRidge QSplice Internal, Standard, Mill | \$5.76 |
| QMR-CPL-B-50 | IronRidge End Cap Light, Black [5 bags of 10] | \$1.09 |
| QMR-CPS-B-50 | IronRidge End Cap Standard, Black [5 bags of 10] | \$1.24 |
| QMR-UMC3045BP1.2 A 20 | IronRidge Universal Mid Clamp, 30-45mm, w/ Bonding, Mill | \$2.51 |
| QMR-UMC3045-B-20 | IronRidge Universal Mid Clamp, 30-45mm, w/ Bonding, Black | \$2.64 |
| QMR-UEC3045-A-20 | IronRidge Universal End Clamp, 30-45mm, Mill | \$2.54 |
| QMR-UEC3045-B-20 | IronRidge Universal End Clamp, 30-45mm, Black | \$2.68 |
| QMR-HEC-A-20 | IronRidge Hidden End Clamp, Mill | \$3.59 |
| QMC-LF-A-12 | IronRidge L-foot, Mill | \$2.09 |
| QMC-LF-B-12 | IronRidge L-foot, Black | \$2.20 |





| Item Name/SKU | Description | Price |
|--------------------------|---|---------|
| IronRidge (Qrail Series) | | |
| QMNC-A-12 | IronRidge QBase Composition Mount, 3.25" Post - 3.75" Net, 12" x 12", Mill | \$22.80 |
| QMSRC-B-12 | IronRidge Shared Rail Mount, Comp, Black | \$14.55 |
| QMLC-A-12 | IronRidge Classic Shake Mount, 18" x 18", Mill | \$30.83 |
| QMNS-A-12 | IronRidge QBase Metal, Shake & Slate, 3.25" Post - 3.75" Net, 18" x 18", Mill | \$33.10 |
| QMHSS-NF-A-12 | IronRidge Quick Hook Standard Height Hook for Side Mounted Rails, (No Flashing), Mill | \$12.76 |
| QMHLS-NF-A-12 | IronRidge Quick Hook Low Height Hook for Side Mounted Rails, (No Flashing), Mill | \$12.76 |
| QMUTM-A-12 | IronRidge QBase Universal Tile Mount, 6.5" Post - 7" Net, 18" x 18", Mill | \$30.91 |
| QMTR-BM-A-12 | IronRidge Tile Replacement, Base Mount, Mill | \$15.26 |
| QMTR-S3.25-A-12 | IronRidge Tile Replacement, S-Tile, 3-1/4" Post, Mill | \$11.76 |
| QMTR-S3.25-B-12 | IronRidge Tile Replacement, S-Tile, 3-1/4" Post, Black | \$12.16 |
| QMTR-F3.25-A-12 | IronRidge Tile Replacement, Flat Tile, 3-1/4" Post, Mill | \$11.76 |
| QMTR-F3.25-B-12 | IronRidge Tile Replacement, Flat Tile, 3-1/4" Post, Black | \$12.16 |
| QMTR-W4-A-12 | IronRidge Tile Replacement, W-Tile, 4" Post, Mill | \$11.76 |
| QMTR-W4-B-12 | IronRidge Tile Replacement, W-Tile, 4" Post, Black | \$12.16 |
| QMC-TRF-F-A-12 | IronRidge Tile Replacement Flashing, Flat Tile, Mill | \$7.18 |
| QMC-TRF-S-A-12 | IronRidge Tile Replacement Flashing, S-Tile, Mill | \$7.18 |
| QMC-TRF-W-A-12 | IronRidge Tile Replacement Flashing, W-Tile, Mill | \$7.18 |
| QMC-F9X9-A-1 | IronRidge Seamless Flashing, 9" x 9", 3003, Mill | \$7.14 |
| QMC-F12X12-A-1 | IronRidge Seamless Flashing, 12" x 12", Mill, 3003 | \$10.98 |
| QMC-F18X18-A-1 | IronRidge Seamless Flashing, 18" x 18", Mill, 3003 | \$15.34 |
| QMCC-A-12 | IronRidge Classic Conduit Composition Mount, 9" x 12", Mill | \$9.41 |
| QMCMT-A-12 | IronRidge Conduit Mount for Tile, Mill | \$6.75 |





| Item Name/SKU | Description | Price |
|--------------------------|---|---------|
| IronRidge (Qrail Series) | | |
| QMCPC-A-12 | IronRidge Conduit Penetration Flashing, Mill | \$12.06 |
| QMCPT-A-12 | IronRidge Conduit Penetration Flashing, Tile, Mill | \$20.25 |
| QMR-TB20P-A-300 | IronRidge 20mm T-Bolt w/ Nut, Patch, SS [6 bags of 50] | \$0.65 |
| QMR-GLQ-A-50 | IronRidge Grounding lug, QRail, AL, w/T-Bolt | \$4.56 |
| QMR-ECW-A-50 | IronRidge WEEB BMC, SS [5 bags of 10] | \$2.01 |
| QMR-WC-A-300 | IronRidge Trunk/PV Cable, SS [25 bags of 12] | \$0.28 |
| QMAFBU-A-25 | IronRidge Accessory Frame Bracket, Universal, Mill | \$4.93 |
| Jay Box | | |
| QM-JBX-RF02-B1 | IronRidge The roof-mount JayBox comes with a JayBox, a flashing, and two deck screws. | \$53.45 |
| QM-JBX-RL02-B1 | IronRidge JayBox, Rail-Mounted | \$37.13 |





| Item Name/SKU | Description | Price |
|-----------------|--|----------|
| FRS-01 | Rapid Shutdown Module. 2 to 1 or 1 to 1 depending on PV VOC - Under 40v 2 to 1 - Higher than 40v 1 to 1 | \$47.33 |
| FRS-ESW1 | Emergency Shutdown Switch IP66 Includes 24VDC Power Supply. Handles 20 FRS-01 Modules | \$108.49 |
| FRS-ESW1-24 | Emergency Shutdown Switch IP66 Includes 24VDC Power Supply. Handles 50 FRS-01 Modules | \$135.76 |
| FRS-ESW1-610 | Emergency Shutdown Switch IP66 Includes 24VDC Power Supply. Handles 125 FRS-01 Modules | \$312.26 |
| BG10P34-11 | IMO Rapid Shutdown Initiator. IMO Outdoor rated UL Listed - 300-00253 | \$28.31 |
| FRS-ESW1-K | Emergency Shutdown Switch IP66 Includes 24VDC Power Supply. Handles 20 FRS-01 Modules - Key Lock *END OF LIFE* | \$89.16 |
| FRS-SIGCAB1.8-F | FireRaptor Power Cable - 1.8m with female connector and flying leads on other end | \$4.24 |
| FRS-BLD | Bleed Down Box. Needed for Inverters that do not have built in bleed circuitry | \$147.06 |
| PE69-30100 | Enclosed AC Disconnect Switch, NEMA 4X (IP65), 100A 600VAC 3 Pole, Yellow Body With Red Rotary , UL508 approved. | \$145.11 |
| PE69-3032 | IMO Rapid Shut Down Initiator. 32A 600Vac 3P, Yellow Body with Red Rotary Switch. Lockable | \$26.54 |
| PE69-3063 | Enclosed AC Disconnect, Switch Disconnector, 3 Pole, 415 V, 63 A, IP65, Screw, Side Mount | \$52.01 |
| SI25-PEL64R-4 | Switch Disconnector, Rotary Actuator, 4 Pole,2 String, 600 V, 25 A, IP66, Screw, Front Mount | \$51.33 |
| SI32-PEL64R-8 | Switch Disconnector, Rotary Actuator, 8 Pole, 4 String, 600 V, 32 A, IP66, Screw, Front Mount | \$213.69 |





| Item Name/SKU | Description | Price |
|---------------|---|----------|
| PLC+C180FT | 12V 180Ahr (C20) VRLA Pure Lead With Carbon, 1800 Cycles at 50% DoD | \$486.91 |





| Item Name/SKU | Description | Price |
|-----------------------------|---|----------|
| Midnite Battery Enclosures | | |
| MNBE-A | Battery enclosure with locking door and one shelf. Holds three group 31 or 27 sealed batteries per shelf. | \$502.23 |
| MNBE-D | Battery enclosure with locking door and (2) shelves. Holds (8) golf cart batteries. | \$707.14 |
| MNSHELF | Extra shelf for MNBE-C, MNBE-D, & MNBE-E | \$82.97 |
| BATTERY ENCLOSUREKEY | Battery Enclosure key | \$7.54 |
| Midnite Battery Accessories | | |
| MNHYDROMETER | Battery Hydrometer for use on flooded batteries to check specific gravity | \$31.43 |
| MNBCB 1000/50 | MidNite 1000amp battery combiner box. Incl. 1000A 50mV shunt | \$712.80 |
| MNBCB 1000/100 | MidNite 1000amp battery combiner box. Incl. 1000A 100mV shunt | \$712.80 |
| MNBCB-BUSBAR | 1000amp +ve or -ve busbar for use in battery combiner boxes | \$142.69 |
| MNGBB-BUSBAR | MidNite ground busbar 3.45" long with Green screws! Two 1/0 & | \$9.43 |





| Item Name/SKU | Description | Price |
|------------------|---|----------|
| Midnite Breakers | | |
| MNDC-GFP63 | 63A, 150VDC DIN Rail mount DC ground fault protector. | \$55.31 |
| MNDC-GFP80 | 80A, 150VDC panel mount DC ground fault protector. | \$55.31 |
| MNDC-GFP100RT-2P | 100A, 150VDC panel mount dual DC Ground fault protector. | \$103.71 |
| MNEDC5 | Black 5A 150VDC panel mount | \$16.97 |
| MNEDC10 | Black 10A 150VDC panel mount | \$16.97 |
| MNEDC15 | Black 15A 150VDC panel mount | \$16.97 |
| MNEDC20 | Black 20A 150VDC panel mount | \$16.97 |
| MNEDC30 | Black 30A 150VDC panel mount | \$16.97 |
| MNEDC40 | Black 40A 150VDC panel mount | \$16.97 |
| MNEDC50 | Black 50A 150VDC panel mount | \$16.97 |
| MNEDC60 | Black 60A 150VDC panel mount | \$16.97 |
| MNEDC80 | Black 80A 150VDC panel mount | \$16.97 |
| MNEDC90 | Black 90A 150VDC panel mount | \$16.97 |
| MNEDC100 | Black 100A 150VDC panel mount | \$16.97 |
| MNEDC175 | Black 175A 125VDC panel mount | \$89.26 |
| MNEDC250 | Black 250A 125VDC panel mount | \$89.26 |
| MNEDC30-300 | 30A 300VDC panel mount breaker | \$33.94 |
| MNEDC60-300 | 60A 300VDC panel mount breaker | \$33.94 |
| MNEDC80-300 | 80A 300VDC panel mount breaker | \$33.94 |
| | 125A 125VDC panel mount Remote Trip breaker for use with Midnite Battery Disconnect | |
| MNEDC125RT | module and the Rapid Shutdown | \$44.00 |
| _ | 175A 125VDC panel mount Remote Trip breaker for use with Midnite Battery Disconnect | |
| MNEDC175RT | module and the Rapid Shutdown | \$110.00 |
| MNEDC250RT | 250A 125VDC panel mount Remote Trip breaker for use with Midnite Battery Disconnect module and the Rapid Shutdown | \$110.00 |





| Item Name/SKU | Description | Price |
|------------------------|---|---------|
| Midnite Breakers con't | | |
| MNEPV1 | 1A 150VDC Din Rail mount breaker | \$12.57 |
| MNEPV2 | 2A 150VDC Din Rail mount breaker | \$12.57 |
| MNEPV3 | 3A 150VDC Din Rail mount breaker | \$12.57 |
| MNEPV4 | 4A 150VDC Din Rail mount breaker | \$12.57 |
| MNEPV5 | 5A 150VDC Din Rail mount breaker | \$12.57 |
| MNEPV6 | 6A 150VDC Din Rail mount breaker | \$12.57 |
| MNEPV7 | 7A 150VDC Din Rail mount breaker | \$12.57 |
| MNEPV8 | 8A 150VDC Din Rail mount breaker | \$12.57 |
| MNEPV9 | 9A 150VDC Din Rail mount breaker | \$12.57 |
| MNEPV10 | 10A 150VDC Din Rail mount breaker | \$12.57 |
| MNEPV15 | 15A 150VDC Din Rail mount breaker | \$12.57 |
| MNEPV20 | 20A 150VDC Din Rail mount breaker | \$12.57 |
| MNEPV30 | 30A 150VDC Din Rail mount breaker | \$12.57 |
| MNEPV40 | 40A 150VDC Din Rail mount breaker | \$12.57 |
| MNEPV50 | 50A 150VDC Din Rail mount breaker | \$12.57 |
| MNEPV60 | 60A 150VDC Din Rail mount breaker | \$12.57 |
| MNEPV63 | 63A 150VDC Din Rail mount breaker | \$12.57 |
| MNEPV80 | 80A 150VDC Din Rail Mount breaker | \$40.86 |
| MNEPV100 | 100A 150VDC Din Rail Mount breaker | \$40.86 |
| MNEPV7-300 | 7A 300VDC Din Rail mount breaker | \$28.91 |
| MNEPV10-300 | 10A 300VDC Din Rail mount breaker | \$28.91 |
| MNEPV12-300 | 12A 300VDC Din Rail mount breaker | \$28.91 |
| MNEPV15-300 | 15A 300VDC Din Rail mount breaker | \$28.91 |
| MNEPV20-300 | 20A 300VDC Din Rail mount breaker | \$28.91 |
| MNEPV30-300 | 30A 300VDC Din Rail mount breaker | \$28.91 |
| MNEPV50-300 | 50A 300VDC Din Rail mount breaker | \$28.91 |
| MNEPV16-600RT | 20A 600VDC Remote Trip Din Rail mount breaker | \$95.54 |





| Item Name/SKU | Description | Price |
|------------------------|---|---------|
| Midnite Breakers con't | | · |
| MNEPV20-600RT | 20A 600VDC Remote Trip Din Rail mount breaker | \$95.54 |
| MNEAC60QZD-2P | MidNite Solar white 60 amp din rail mount 277VAC | \$28.61 |
| MNEAC5 | 5A 120VAC Din Rail Mount breaker | \$13.67 |
| MNEAC10 | 10A 120VAC Din Rail Mount breaker | \$13.67 |
| MNEAC15 | 15A 120VAC Din Rail Mount breaker | \$13.67 |
| MNEAC20 | 20A 120VAC Din Rail Mount breaker | \$13.67 |
| MNEAC25 | 25A 120VAC Din Rail Mount breaker | \$13.67 |
| MNEAC30 | 30A 120VAC Din Rail Mount breaker | \$13.67 |
| MNEAC40 | 40A 120VAC Din Rail Mount breaker | \$13.67 |
| MNEAC50 | 50A 120VAC Din Rail Mount breaker | \$13.67 |
| MNEAC60 | 60A 120VAC Din Rail Mount breaker | \$13.67 |
| MNEAC15-2P | 15A 120VAC 2-pole Din Rail Mount breaker | \$28.61 |
| MNEAC20-2P | 20A 120VAC 2-pole Din Rail Mount breaker | \$28.61 |
| MNEAC25-2P | 25A 120VAC 2-pole Din Rail Mount breaker | \$28.61 |
| MNEAC30-2P | 30A 120VAC 2-pole Din Rail Mount breaker | \$28.61 |
| MNEAC35-2P | 35A 120VAC 2-pole Din Rail Mount breaker | \$28.61 |
| MNEAC40-2P | 40A 120VAC 2-pole Din Rail Mount breaker | \$28.61 |
| MNEAC50-2P | 50A 120VAC 2-pole Din Rail Mount breaker | \$28.61 |
| MNEAC60-2P | 60A 120VAC 2-pole Din Rail Mount breaker | \$28.61 |
| | MidNite The Breaker Protector will keep the 175 or 250 Amp Breaker from being | |
| MNBREAKER PROTECTOR | accidentally hit. | \$21.06 |
| MNBREAKER ADAPTER | MidNite Breaker Adapter 1" wide breakers | \$4.53 |
| MNEAC60QZD | MidNite White 60A Din Rail Mount | \$13.67 |





| Item Name/SKU | Description | Price |
|-------------------|--|---------|
| MNTBB-W | Four 1/0 & eleven #6 useable wire slots. 180 amps - white | \$15.71 |
| MNBIGBUSBAR | MidNite Five, 5/16 studs for battery connections. Comes with auxiliary terminal busbar for six small wires #14-1/0 | \$62.23 |
| MNTBB2-5 | MidNite 2/0 Busbar, insulator and cover sold as unit. Has 5 wire locations, 3 take up to #6 wire and 2 take up to 2/0 wire | \$16.34 |
| MNPV6-250 BUSBAR | MidNite 1/8" thick tin plated copper accommodates up to three 300VDC MidNite circuit breakers. | \$33.94 |
| MNPV3-BUSBAR | MidNite 60A Breaker. This .093" thick copper bus has three fingers spaced at 1/2" (13mm) intervals one box lug is provided to accommodate 14-1/0 AWG wire. | \$21.37 |
| MNAC BUSBAR MICRO | MidNite 168A Breaker 2 bus bars 1/8" thick tin plated copper accommodates up to three 240VAC MidNite circuit breakers. | \$67.89 |
| MNPV6-BREAKER-BB | MidNite 120A Breaker and Busbar | \$19.49 |
| MNPV6-FUSE-BUSBAR | MidNite 80A This .063" thick copper bus has four fingers spaced at 3/4" (19mm) intervals One box lug is provided that accommodates 14-1/0 AWG wire. | \$20.11 |
| MNPV12FA | MidNite Replacement Fuse Adapter For MNPV12 | \$10.06 |
| MNTBB2-5 R | MidNite 2/0 Busbar, 5 wire locations, 3 x #6 & 2 x 2/0 wire - red | \$16.34 |
| MNTBB2-5 W | MidNite 2/0 Busbar, 5 wire locations, 3 x #6 & 2 x 2/0 wire - white | \$16.34 |
| MNTBB2-5 Blk | MidNite 2/0 Busbar, 5 wire locations, 3 x #6 & 2 x 2/0 wire - black | \$16.34 |
| MNSBB | MidNite 2.3" long. Two 1/0 & four #6 wire slots. 180 amps. Comes with mounting screw& nut #10-32 x 7/8" | \$14.46 |
| MNSBB-B | Midnite Short Busbar Shorter version of the insulated bus bars Black | \$14.46 |
| MNSBB-W | Midnite Short Busbar Shorter version of the insulated bus bars. White. | \$14.46 |
| MNSBB-R | Midnite Short Busbar Shorter version of the insulated bus bars. Red. | \$14.46 |





| Item Name/SKU | Description | Price |
|------------------------------------|--|----------|
| MN1/0LBBC | MidNite These busbar insulator covers help protect from accidental shorts. | \$2.05 |
| MN1/0SBBC-W (Short white) | MidNite These busbar insulator covers help protect from accidental shorts. | \$2.05 |
| MN1/0LBBC-G (Long green) | MidNite These busbar insulator covers help protect from accidental shorts. | \$2.05 |
| MN1/0SBBC-G (Short green) | MidNite These busbar insulator covers help protect from accidental shorts. | \$2.05 |
| MN1/0LBBC-BLK (Long black) | MidNite These busbar insulator covers help protect from accidental shorts. | \$2.05 |
| MN1/0SBBC-BLK (Short black) | MidNite These busbar insulator covers help protect from accidental shorts. | \$2.05 |
| MN1/0LBBC-W (Long white) | MidNite These busbar insulator covers help protect from accidental shorts. | \$2.05 |
| MN1/0LBBC-R (Long red) | MidNite These busbar insulator covers help protect from accidental shorts. | \$2.05 |
| MN1/0SBBC-R (Short red) | MidNite These busbar insulator covers help protect from accidental shorts. | \$2.05 |
| Midnite Charge Controllers & Acces | ssories | • |
| MNBRAT | 30A Charge controller | \$88.00 |
| MNBRATKIT | Brat charge controller KIT, With breakers and wire etc | \$197.06 |
| CLASSIC 150 | Charge Controller 96A, 150V works with 12-72 VDC batteries | \$581.43 |
| CLASSIC 150-SL | Solar only C.C. 96A, 150V works with 12-72VDC batts. No AFCI. | \$521.71 |
| CLASSIC 200 | Charge Controller 79A, 200V works with 12-72 VDC batteries | \$581.43 |
| CLASSIC 200-SL | Solar only C.C. 79A, 200V works with 12-72VDC batts. No AFCI. | \$528.00 |
| CLASSIC 250 | Charge Controller 63A, 250V works with 12-72 VDC batteries | \$660.00 |
| CLASSIC 250-SL | Solar only C.C. 63A, 250V works with 12-72VDC batts. No AFCI. | \$627.94 |
| MNGP | MidNite Graphics Panel for the Classic line of Charge Controllers. | \$141.43 |
| MNKID-B | Black KID 30A charge controller | \$275.94 |
| MNKID-M-B | Black Marine Grade KID 30A charge controller | \$313.66 |
| MNKID-W | White KID 30A charge controller | \$275.94 |
| MNKID-M-W | White Marine Grade KID 30A charge controller | \$313.66 |
| MNKID-HWB | MN KID for wind and hydro applications | \$616.00 |
| MNWBJR | Module that attaches to the standard 50mv/500A shunt | \$50.91 |
| MNBTS | 15ft Battery temperature sensor | \$20.43 |





| Item Name/SKU | Description | Price |
|-------------------|---|----------|
| MNKID-BREAKER-30A | 30A resettable breaker | \$12.57 |
| MNKID-M-BKT-B | Black Marine mounting bracket for KID | \$62.23 |
| MNKID-M-BKT-W | White Marine mounting bracket for KID | \$62.23 |
| MNKID-WMBB-B | Black wall mounting bracket for KID. Incl. front accessible terminal strip for easy wiring. | \$41.49 |
| MNKID-WMBB-W | White wall mounting bracket for KID. Incl. front accessible terminal strip for easy wiring. | \$41.49 |
| MNSHUNT | 50mV/500amp Current shunt | \$31.43 |
| | MidNite MN - Midnite Solar Busbar mounts onto MNSHUNT Same busbar, Four battery | |
| MNSHUNT BUSBAR | cable studs and six position aux terminals | \$49.66 |
| MNSHUNT-1000/50 | This is the 1000 amp 50 miV shunt. | \$72.29 |
| MNSHUNT-1000/100 | This is the 1000 amp 100 miV shunt | \$81.71 |
| MNKID-ASSY-KIT-B | Black MNKID Accessory mounting kit | \$94.29 |
| MNKID-ASSY-KIT-W | White MNKID Accessory mounting kit | \$94.29 |
| MNKID-CDT-KIT | MNKID Conduit kit | \$27.03 |
| MNNWC3 | 3 foot cable used to network MidNite products together. | \$6.75 |
| MNNW10 | MidNite MNNW10 (Midnite, MNNW10, Control Newtork Cable 10 in) | \$3.77 |
| MNPV6DF | MidNite Replacement dead front for the MNPV6, MNPV6 Disco and MNPV4-MC4. | \$19.49 |
| MNSR-600 | MidNite MNSR-600 (MN - Midnite Solar 1/2" 600V Heyco Strain Relief) | \$0.94 |
| MNSR-1000 | MidNite 1/2" 600V Heyco Strain Relief accepts two 5mm PV wires | \$1.87 |
| MNTRANSITION | MidNite Solar transition box is made to transition from PV wire t | \$91.77 |
| Midnite Combiners | | |
| MNPV3 | Three String Combiner Box | \$96.80 |
| MNPV6 | Six String Cominer Box | \$120.06 |
| MNPV6-250 | MidNite combiner for 200 and 250 VDC charge controllers | \$128.86 |





| Item Name/SKU | Description | Price |
|------------------------------|--|----------|
| Midnite Combiners | | |
| MNPV12-250 | MidNite Enclosure only (For 200 and 250VDC charge controllers) | \$214.97 |
| MNLBC | MidNite 14 string non-disconnecting lithium battery combiner, rated to 1/0 input, 5/16 stud | \$271.54 |
| MNLBC-W250 | MidNite 10 string disconnecting lithium battery combiner, rated to 1/0 input, 5/16 stud output | \$401.66 |
| MNPV4-1000 | MidNite 1000Vdc Four String Combiner Box | \$141.43 |
| MNPV10-1000 | MidNite 1000Vdc Ten String Combiner Box | \$213.71 |
| MNPV6-DISCO AC MICRO | MidNite Enclosure only - NOT COMPATIBLE WITH THE BIRDHOUSE. This 3R enclosure includes 2 busbars. | \$235.71 |
| MNPV6-Disco | MidNite 6 String DC Combiner with Disconnect | \$210.57 |
| MNPV4-MC4 | MidNite Pre-Wired MNPV4 Combiner | \$248.91 |
| MNPV8-MC4 | MidNite Pre-Wired MNPV8 Combiner | \$449.43 |
| MNPV4HV-DISCO 3R-DLX | MNPV4HV Disco 3R - Four 15A fused inputs disconnecting combiner | \$517.94 |
| | Designed to combine 2 of the High Voltage batteries. It has 15 amp fuses included for the | |
| MNTPW2 | positive and negative of each battery pack (Discontinued) | \$144.57 |
| Midnite Fuses and Fuseholder | | |
| MN600FUSE-10 | 10amp, 600v Fuse UL2579 (discontinued) | \$2.36 |
| MN1000FUSE-01 | 1 amp, 1000v Fuse UL2579 | \$3.18 |
| MN1000FUSE-08 | 8 amp, 1000v Fuse UL2579 | \$3.18 |
| MN1000FUSE-10 | 10 amp, 1000v Fuse UL2579 | \$3.18 |
| MN1000FUSE-12 | 12 amp, 1000v Fuse UL2579 | \$3.18 |
| MN1000FUSE-15 | 15 amp, 1000v Fuse UL2579 | \$3.18 |
| MN1000FUSE-20 | 20 amp, 1000v Fuse UL2579 | \$3.18 |
| MN1000FUSE-30 | 30 amp, 1000v Fuse UL2579 | \$3.18 |
| MNTS | Midget Fuse Holder UL2579 | \$4.40 |
| MNTS-AD | MidNite MidNite SolarTouch Safe Fuse Holder by Adler for10x38 mm fuses 1000VDC 30 amp Din rail mount Use in the MNPV combiners for | \$2.83 |





| Item Name/SKU | Description | Price |
|---------------------------|--|----------|
| Midnite DC Disconnect Box | es | |
| | General use enclosure for 15 panel mount type breakers from 5 - 100 Amp as well as a | |
| MNDC15 | single 125, 175 or 250 amp breaker if so desired | \$267.14 |
| MNDC125 | 125A Mini DC Disconnect Box | \$194.86 |
| MNDC175 | 175A Mini DC Disconnect Box | \$226.29 |
| MNDC250 | 250A Mini DC Disconnect Box | \$226.29 |
| MNDC250-X2 | MidNite MNDC250-X2 (Midnite Solar MNDC250-X2 250A 125Vdc Mini DC Disconnect Box) | \$465.14 |
| | MidNite MNDC Plus version of the popular MNDC adds another din rail allowing up to ten | |
| MNDC125PLUS | din rail mount breaker | \$238.86 |
| | MidNite MNDC Plus version of the popular MNDC adds another din rail allowing up to ten | |
| MNDC175PLUS | din rail mount breakers. | \$267.14 |
| | MidNite 250A Mini DC Disconnect Box with additional DIN rail (Additional 10 breakers | |
| MNDC250PLUS | max). | \$267.14 |
| | MidNite General use powder coated aluminum enclosure for retrofits, small inverter | |
| MNBABYBOX | disconnect, PV disconnect, AC or DC distribution. | \$37.09 |
| | MidNite General use powder coated aluminum enclosure - holds up to 4 13mm wide din | |
| MNBIGBABY | rail breakers from 1-63 amps. | \$44.63 |
| | MidNite General use powder coated aluminum enclosure for 4 panel mount type breakers | |
| MNEDCQUAD | from 5 - 100 Amp. | \$57.83 |





| Item Name/SKU | Description | Price |
|-----------------------------|--|------------|
| Midnite Surge Protection De | evices | - |
| MNSPD-115 | 115V Surge Protector Device | \$78.57 |
| MNSPD-300-AC | 300V AC Surge Protector Device | \$78.57 |
| MNSPD-300-DC | 300V Surge protector device | \$78.57 |
| MNSPD-600 | 600V Surge protector Device | \$78.57 |
| MNSPD300ACFM | SPD 300 AC Surge Arrestor along with our new Flush mount box. | \$125.09 |
| MNSPDFMB | MidNite MNSPDFMB (Surge Protector Flush Mounting Kit) | \$62.23 |
| Midnite Rapid Shutdown | <u> </u> | |
| | MidNite MNSOB4X-4P. 4 channel 600VDC disconnect (+ve & -ve) for rapid shutdown | |
| MN SOB4X-4P | system | \$622.29 |
| Midnite Transfer Switches | | |
| MNTRANSFER-30A | Dual 30A, 240VAC transfer switch | \$150.86 |
| MNTRANSFER-60A | Dual 60A, 240VAC transfer switch | \$150.86 |
| Midnite Wind & Hydro Acces | ssories | • |
| MNCLIP4KACX.X | 4000Watt AC Clipper for Wind or Hydro | \$1,590.29 |
| MNCLIP4KDCX.X | 4000Watt DC Clipper for Wind or Hydro | \$1,675.14 |
| Midnite E Panels | | - |
| | MidNite MMNE125STS-L.Gray Steel Stretched E-Panel 125 Amp breaker for 48 Volt | |
| | inverters. Come with all the properly sized over-current devices like circuit breakers and | |
| MNE125STS | DC disconnects. | \$535.54 |
| MNSW-BP | MidNite MNSW-BP (MN - Midnite Solar Back plate for the Conext SW inverter and Epanel.) | \$182.91 |





| Item Name/SKU | Description | Price |
|----------------------------|---|------------|
| | MidNite E-Panel for a single Schneider Electric Conext SW inverter/charger. With a 175A | |
| MNE175SW | breaker for use with the SW2524 or SW4048 | \$434.34 |
| | MidNite E-Panel for a single Schneider Electric Conext SW inverter/charger. With a 250A | |
| MNE250SW | breaker for use with the SW4024 | \$434.34 |
| | MidNite MN - Midnite Solar Stretched aluminum OB with FM/60/80/Classic mounting on the | |
| | door. Left hand hinge standard, Right hand hinged optional (Right hand order P/N | |
| MNE175AL-PLUS | MNE250AL-PLUS-R) | \$609.71 |
| MNSW-SLIDER-30 | MidNite AC Bypass for a Single SW E-Panel | \$149.60 |
| MNE250STS | MidNite Stretched White Steel E-Panel with 250A/125VDC breaker. | \$559.43 |
| MNE250STSLT | MidNite Generic E-panel, 250A 125VDC breaker, shunt & busbars | \$451.94 |
| Midnite Pre Wired Off-Grid | | • |
| | Off-Grid Prewired system using Magnum MS4448 4.4KW 120/240VAC inverter/charger with | |
| MNEMS4448PAECL150 | Classic 150, breakers, surge protection and remote. | \$4,868.29 |
| | MidNite MN5048DIY (MidNite Solar Inverter/charger DIY Series -5,000 watt continuous | |
| MN5048DIY | outpu | \$783.20 |
| | Pre Wired Schneider Electric Conext SW4024 4kW 120/240VAC 24V inverter with AC | |
| MNSW4024-KID-B | Bypass Assembly and KID. | \$3,991.43 |
| | Pre Wired Schneider Electric Conext SW4048 4kW 120/240VAC 48V Inverter with AC | |
| MNSW4048-KID-B | Bypass Assembly and KID. | \$4,164.29 |
| | Pre Wired Schneider Electric Conext SW4024 4kW 120/240VAC 24V Inverter with AC | |
| MNSW4024-CL150 | Bypass Assembly and a Class 150. | \$4,556.51 |
| MNSW4024-CL200 | With Classic 200 and High Voltage breakers. | \$4,572.86 |
| MNSW4024-CL250 | With Classic 250 and High Voltage breakers. | \$4,723.71 |





| Item Name/SKU | Description | Price |
|----------------------------|--|-------------|
| Midnite Pre Wired Off-Grid | | - |
| | Pre Wired Schneider Electric Conext SW4048 4kW 120/240VAC 48V Inverter with AC | |
| MNSW4048-CL150 | Bypass Assembly and a Class 150. | \$4,726.86 |
| MNSW4048-CL200 | With Classic 200 and High Voltage breakers. | \$4,739.43 |
| MNSW4048-CL250 | With Classic 250 and High Voltage breakers. | \$4,739.43 |
| | Pre Wired Schneider Electric Conext XW+ 6848 6.8kW 120/240VAC 48V Inverter with AC | |
| MNXWP6848-CL150 | Bypass Assembly and a Classic 150. | \$7,448.57 |
| MNXWP6848-CL200 | With Classic 200 and High Voltage breakers. | \$7,464.29 |
| MNXWP6848-CL250 | With Classic 250 and High Voltage breakers. | \$7,618.29 |
| | Comes with additional Classic 150. The second Classic will include left hand mounting | |
| MNXWP6848-2CL150 | bracket, SPD300, 2 DC breakers and wiring. | \$8,272.00 |
| | Comes with additional Classic 200. The second Classic will include left hand mounting | |
| MNXWP6848-2CL200 | bracket, SPD300, 2 DC breakers and wiring. | \$8,303.43 |
| | Comes with additional Classic 250. The second Classic will include left hand mounting | |
| MNXWP6848-2CL250 | bracket, SPD300, 2 DC breakers and wiring. | \$8,598.86 |
| | Pre Wired Dual Schneider Electric Conext XW+ 6848 6.8kW 120/240VAC 48V Inverters with | |
| MNXWP6848D-2CL150 | AC Bypass Assembly and dual Classic 150s. | \$8,272.00 |
| | Comes with additional Classic 200. The second Classic will include left hand mounting | |
| MNXWP6848D-2CL200 | bracket, SPD300, 2 DC breakers, wiring and high voltage input breakers. | \$8,303.43 |
| | Comes with additional Classic 250. The second Classic will include left hand mounting | |
| MNXWP6848D-2CL250 | bracket, SPD300, 2 DC breakers, wiring and high voltage input breakers. | \$8,598.86 |
| | Comes with 2 additional Classic 150s. The additional Classic will each include left hand | |
| MNXWP6848D-3CL150 | mounting bracket, SPD300, 2 DC breakers, and wiring. | \$15,224.00 |
| | Comes with 2 additional Classic 200s. The additional Classic will each include left hand | |
| MNXWP6848D-3CL200 | mounting bracket, SPD300, 2 DC breakers, wiring and high voltage input breakers. | \$15,368.57 |
| | Comes with 2 additional Classic 250s. The additional Classic will each include left hand | |
| MNXWP6848D-3CL250 | mounting bracket, SPD300, 2 DC breakers, wiring and high voltage input breakers. | \$15,818.00 |





| Item Name/SKU | Description | Price |
|--------------------------------|---|-------------|
| Midnite Pre Wired Off-Grid (co | on't) | |
| MNXWP6848D-4CL150 | Comes with 3 additional Classic 150s. The additional Classic will each include left hand mounting bracket, SPD300, 2 DC breakers, and wiring. | \$16,047.43 |
| MNXWP6848D-4CL200 | Comes with 3 additional Classic 200s. The additional Classic will each include left hand mounting bracket, SPD300, 2 DC breakers, wiring and high voltage input breakers. | \$16,204.57 |
| MNXWP6848D-4CL250 | Comes with 3 additional Classic 250s. The additional Classic will each include left hand mounting bracket, SPD300, 2 DC breakers, wiring and high voltage input breakers. | \$16,801.71 |
| 8-003-10 | MidNite 8-003-10 (Classic 150, 150 Lite & 150 SL Replacement Control Board) | \$220.00 |
| 8-003-12 | MidNite 8-003-12 (Midnite Solar 8-003-12 Replacement Control Board) | \$220.00 |
| MNBCM | MidNite MNBCM (MN - Midnite Solar Battery Capacity Meter) | \$59.09 |
| MNBCMS | MidNite MNBCMS (MN - Midnite The "S" version (MNBCMS) of the meter has an additional shor | \$43.37 |





| Item Name/SKU | Description | Price |
|-----------------------------|--|-------------|
| Outback 48V Pre-wired syste | m | ı |
| FPR-4048A-01 | GS4048A-01 (UL1741-SA) Inverter/Charger 4000W, 48Vdc FLEXpower Radian, pre-wired GSLC with 120/240Vac Bypass, 175A DC breaker, PNL-GFDI-80 and 80Amp charge controller breaker, MATE3, HUB 10.3, FN-DC, RTS, plus a FLEXmax 80 charge controller. | \$5,036.67 |
| FPR-4048A-300AFCI | GS4048A-01 Inverter/Charger 4.0 kW, 48 VDC FLEXpower Radian AFCI, pre-wired GSLC with 120/240 VAC Bypass, 175 Amp DC breaker, 125 Amp charge controller breaker, 80 Amp PV breaker, MATE3s, HUB 10.3, FN-DC, RTS, plus one FLEXmax 100 AFCI charge controllers. Listed to UL1741-SA | \$5,536.67 |
| FPR-8048A-01 | GS8048A-01 (UL1741-SA) Inverter/Charger 8000W,48Vdc FLEXpower Radian,pre-wired GSLC with 120/240Vac Bypass,175A DC breakers,PNL-GFDI-80D and 80Amp charge controller breakers,MATE3,HUB 10.3,FN-DC,RTS,plus two FLEXmax 80 charge controllers. | \$6,823.33 |
| FPR-8048A-300AFCI | GS8048A-01 Inverter/Charger 8.0 kW, 48 VDC FLEXpower Radian AFCI, pre-wired GSLC with 120/240 VAC Bypass, 175 Amp DC breakers, 125 Amp charge controller breakers, 80 Amp PV breaker, MATE3s, HUB 10.3, FN-DC, RTS, plus two FLEXmax 100 AFCI charge controllers. Listed to UL1741-SA | \$7,021.11 |
| FPR-8048A-300A-LT | Single FM100-300VDC-AFCI version - GS8048A-01 Inverter/Charger 8.0 kW, 48 VDC FLEXpower Radian AFCI, pre-wired GSLC with 120/240 VAC Bypass, 175 Amp DC breakers, 125 Amp charge controller breakers, 80 Amp PV breakers, MATE3s, HUB 10.3, FN DC, RTS, plus one FLEXmax 100 AFCI charge controller. Listed to UL1741-SA | \$3,756.67 |
| FP1 FXR3048A-01 | FLEXpower One 3.0kW- 48Vdc solution, single FXR3048A-01, prewired AC and DC boxes with 120Vac Bypass, NEMA 5-20R GFCI Outlet, 175A DC breaker, GFDI, 80Amp charge controller breaker, Mate 3s HUB 10.3, RTS, FLEXmax 80, FLEXnet DC and surge protector | \$3,886.67 |
| FP1 VFXR3648A-01 | FLEXpower ONE 3.6kW - 48Vdc solution, single VFXR3648A-01 (UL1741-SA), prewired AC and DC boxes with 120Vac Bypass, NEMA 5-20R GFCI Outlet, 175A DC breaker, GFDI, 80Amp charge controller breaker, Mate 3 HUB 10.3, RTS, FLEXmax 80, FLEXnet DC and surge protector | \$12,315.56 |





| Item Name/SKU | Description | Price |
|----------------------------|--|-------------|
| Outback 48V Pre-Wire Syste | m (con't) | |
| , | FLEXpower THREE 9kW-48Vdc solution, triple FXR3048A-01, pre-wired AC and DC boxes with AC Bypass, 175A DC breakers, PNL-GFDI-80Q and 80 Amp charge controller breakers, HUB 10.3, RTS, FLEXnet DC and surge protectors, three FLEXmax 80 MPPT charge | |
| FP3 FXR3048A-01 | controllers, MATE3s and brackets | \$12,315.56 |
| FP3 VFXR3648A-01 | FLEXpower THREE 10.8kW-48Vdc solution, triple VFXR3648A-01, pre-wired AC and DC boxes with AC Bypass, 175A DC breakers, PNL-GFDI-80Q and 80 Amp charge controller breakers, HUB 10.3, RTS, FLEXnet DC and surge protectors, three FLEXmax 80 MPPT charge controllers, MATE3s and brackets | \$12,877.78 |
| FP4 FXR3048A-01 | FLEXpower FOUR 12kW - 48Vdc solution, quad FXR3048A-01, pre-wired AC and DC boxes with AC Bypass, 175A DC breakers, PNL-GFDI-80Q and 80 Amp charge controller breakers, HUB 10.3, RTS, FLEXnet DC, surge protectors, four FLEXmax 80 MPPT charge controllers, MATE3s and brackets | \$14,492.22 |
| FP4 VFXR3648A-01 | FLEXpower FOUR 14.4kW -48Vdc solution, quad VFR3648A-01, pre-wired AC and DC boxes with AC Bypass, 175A DC breakers, PNL-GFDI-80Q and 80 Amp charge controller breakers, HUB 10.3, RTS, FLEXnet DC, surge protectors, four FLEXmax 80 MPPT charge controllers, MATE3s and brackets | \$15,134.44 |
| FP1 VFXR3048E | FLEXpower One 3.0kW - 48Vdc solution, single VFXR3048E, prewired AC and DC boxes with 230Vac Bypass, 175A DC breaker, GFDI, 80Amp charge controller breaker, Mate 3s HUB 10.3, RTS, FLEXmax 80, FLEXnet DC and surge protector | \$3,951.11 |
| FP2 VFXR3048E | Outback Power FLEXpower THREE 9kW-48Vdc solution, triple FXR3048A-01, pre-wired AC and DC boxes with AC Bypass, 175A DC breakers, PNL-GFDI-80Q and 80 Amp charge controller breakers, HUB 10.3, RTS, FLEXnet DC and surge protectors, three FLEXmax 80 MPPT charge controllers, MATE3s and brackets *Custom Order* | \$7,200.00 |
| FP3 VFXR3048E | Outback Power FLEXpower FOUR 14.4kW -48Vdc solution, quad VFR3648A-01, pre-wired AC and DC boxes with AC Bypass, 175A DC breakers, PNL-GFDI-80Q and 80 Amp charge controller breakers, HUB 10.3, RTS, FLEXnet DC, surge protectors, four FLEXmax 80 MPPT charge controllers, MATE3s and brackets *Custom Order* | \$12,626.67 |





| Item Name/SKU | Description | Price |
|-----------------------------|---|-------------|
| Outback 48V Pre-Wire Syster | m (con't) | |
| | Outback Power FLEXpower FOUR 9.2 kW, 48 VDC solution, quad VFXR2348E, prewired AC and DC boxes with AC Bypass, 175 Amp DC breakers, PNL-GFDI-80Q and 80 Amp PV breaker, HUB 10.3, RTS, FLEXnet DC, surge protectors plus four FLEXmax 80 MPPT | |
| FP4 FXR2348E | charge controllers, MATE3s and brackets *Custom Order* | \$13,135.56 |
| FP4 VFXR3048E | Outback Power FLEXpower FOUR 12kW - 48Vdc solution, quad VFXR3048E, pre-wired AC and DC boxes with AC Bypass, 250A DC breakers, PNL-GFDI-80Q and 80 Amp charge controller breakers, HUB 10.3, RTS, FLEXnet DC, surge protectors plus four FLEXmax 80 MPPT charge controllers, MATE3s and brackets *Custom Order* | \$15,050.00 |
| SE-420BLU-300AFCI | Bundled FPR-4048A-300AFCI 4.0 kW FLEXpower Radian with an IBR-2-48-175 battery rack and eight BLUE+ batteries providing 19.2 kWh of nameplate energy storage. Includes 16 OBFRS-01 module level shutdown devices, an OBFRS-ESW1 shutdown switch, 1A breaker and 24V relay to shutdown the charge controller, and one FWPV6-FH600 combiner box. Ideal for Back Up applications. | \$12,626.67 |
| SE-830BLU-300AFCI | Bundled FPR-8048A-300AFCI 8.0 kW FLEXpower Radian with an IBR-3-48-175 battery rack and twelve BLUE+ batteries providing 28.8 kWh of nameplate energy storage. Includes 32 OBFRS-01 module level shutdown devices, an OBFRS-ESW1 shutdown switch, 1A breaker and 24V relay to shutdown the charge controllers, and two FWPV6-FH600 combiner boxes. Ideal for Back Up applications. | \$16,687.78 |
| SE-420PLR-300AFCI | Bundled FPR-4048A-300AFCI 4.0 kW FLEXpower Radian with an IBR-2-48-175 battery rack and eight 200PLR batteries providing 19.2 kWh of nameplate energy storage. Includes 16 OBFRS-01 module level shutdown devices, an OBFRS-ESW1 shutdown switch, 1A breaker and 24V relay to shutdown the charge controller, and one FWPV6-FH600 combiner box. Ideal for Back Up applications. | \$12,567.78 |
| SE-830PLR-300AFCI | Bundled FPR-8048A-300AFCI 8.0 kW FLEXpower Radian with an IBR-3-48-175 battery rack and twelve 200PLR batteries providing 28.8 kWh of nameplate energy storage. Includes 32 OBFRS-01 module level shutdown devices, an OBFRS-ESW1 shutdown switch, 1A breaker and 24V relay to shutdown the charge controllers, and two FWPV6-FH600 combiner boxes. Ideal for Back Up applications. | \$17,322.22 |





| Item Name/SKU | Description | Price |
|-----------------------------|---|-------------|
| Outback 48V Pre-Wire System | (con't) | |
| SE-860XLC-300AFCI | Bundled FPR-8048A-300AFCI 8.0 kW FLEXpower Radian with a 1000XLC high capacity battery providing 59 kWh of nameplate energy storage. Includes 32 OBFRS-01 module level shutdown devices, an OBFRS-ESW1 shutdown switch, 1A breaker and 24V relay to shutdown the charge controllers, and two FWPV6-FH600 combiner boxes. FULL SYSTEM 10 YEAR GLOBAL WARRANTY INCLUDED. Ideal for Energy Management and Off Grid applications. | \$27,497.78 |
| Outback 24V Pre-Wire System | • | • |
| FP1 FXR2524A-01 | FLEXpower ONE 2.5kW - 24Vdc solution, single FXR2524A-01 (UL1741-SA), prewired AC and DC boxes with 120Vac Bypass, NEMA 5-20R GFCI Outlet, 175A DC breaker, GFDI, 80Amp charge controller breaker, Mate 3 HUB 10.3, RTS, FLEXmax 80, FLEXnet DC and surge protector | \$3,803.33 |
| FP1 VFXR3524A-01 | FLEXpower One 3.5kW - 24Vdc solution, single VFXR3524A-01, prewired AC and DC boxes with 120Vac Bypass, NEMA 5-20R GFCI Outlet, 250A DC breaker, GFDI, 80Amp charge controller breaker, Mate 3s HUB 10.3, RTS, FLEXmax 80, FLEXnet DC and surge protector | \$3,931.11 |
| FP2 FXR2524A-01 | FLEXpower TWO 5.0kW - 24Vdc solution, dual FXR2524A-01 (UL1741-SA), prewired AC & DC boxes with AC bypass 250A DC breakers, PNL-GFDI-80D and 80 Amp charge controller breakers, HUB 10.3, RTS, FLEXnet DC, surge protectors plus two FLEXmax 80 MPPT controllers, MATE3 and brackets | \$6,887.78 |
| FP2 VFXR3524A-01 | FLEXpower TWO 7.0kW - 24Vdc solution, dual VFXR3524A-01 (UL1741-SA), prewired AC & DC boxes with AC bypass 250A DC breakers, PNL-GFDI-80D and 80 Amp charge controller breakers, HUB 10.3, RTS, FLEXnet DC, surge protectors plus two FLEXmax 80 MPPT controllers, MATE3 and brackets | \$7,175.56 |
| FP1 VFXR3024E | FLEXpower One 3.0kW - 24Vdc solution, single VFXR3024E, prewired AC and DC boxes with 230Vac Bypass, 250A DC breaker, GFDI, 80Amp charge controller breaker, Mate 3s HUB 10.3, RTS, FLEXmax 80, FLEXnet DC and surge protector | \$4,204.44 |





| Item Name/SKU | Description | Price |
|-----------------------------|---|-------------|
| Outback 24V Pre-wired syst | em | |
| | FLEXpower TWO 6kW - 24Vdc solution, dual VFXR3024E, pre-wired AC and DC boxes with 230Vac Bypass, 250ADC breakers, PNL-GFDI-80D and 80 Amp charge controller breakers, HUB, RTS, FLEXnet DC, and surge protectors plus two FLEXmax 80 MPPT charge | |
| FP2 VFXR3024E | controllers, MATE3s and brackets FLEXpower THREE 6kW - 24Vdc, triple FXR2024E re-wired AC and DC boxes with AC | \$4,204.44 |
| FP3 FXR2024E | Bypass, 250A DC breakers, PNL-GFDI-80Q and 80 Amp charge controller breakers, HUB 10.3, RTS, FLEXnet DC, surge protectors plus three FLEXmax 80 MPPT charge controllers, MATE3s and brackets | \$7,535.56 |
| FP3 VFXR3024E | FLEXpower THREE 9kW - 24Vdc, triple VFXR3024E, pre-wired AC and DC boxes with AC Bypass, 175A DC breakers, PNL-GFDI-80Q and 80 Amp charge controller breakers, HUB 10.3, RTS, FLEXnet DC, surge protectors plus three FLEXmax 80 MPPT charge controllers, MATE3s and brackets | \$13,257.78 |
| Outback 12V Inverter/charge | ers GT & OG | |
| FXR2012A | FXR Renewable Series Inverter/Charger 2000W, 120Vac, 12Vdc, 100 Amp charger, 60 Amp AC input | \$1,531.11 |
| VFXR2812A | FXR Renewable Series Inverter/Charger 2800W, 120Vac, 12Vdc, 125 Amp charger, 60 Amp AC input | \$1,672.22 |
| FXR2012E | FXR Renewable Series Inverter/Charger 2000W, 230Vac , 12Vdc, 100 Amp charger, 30 Amp AC input | \$1,482.22 |
| VFXR2612E | FXR Renewable Series Inverter/Charger 2600W, 230Vac, 12Vdc, 120 Amp charger, 30 Amp AC input | \$1,558.89 |





| Item Name/SKU | Description | Price |
|-----------------------------|---|------------|
| Outback 24V Inverter/charge | ers GT & OG | |
| | FXR Renewable Series Inverter/Charger 2500W, 120Vac , 24Vdc, 55 Amp charger, 60 Amp | |
| FXR2524A-01 | AC input. Listed to UL1741-SA | \$1,570.00 |
| | FXR Renewable Series Inverter/Charger 3500W, 120Vac, 24Vdc, 85 Amp charger, 60 Amp | |
| VFXR3524A-01 | AC input. Listed to UL1741-SA | \$1,714.44 |
| | FXR Renewable Series Inverter/Charger 2000W, 230Vac, 24Vdc, 55 Amp charger, 30 Amp | |
| FXR2024E | AC input | \$1,487.78 |
| | FXR Renewable Series Inverter/Charger, 3000W, 230Vac, 24Vdc, 85 Amp charger, 30 Amp | |
| VFXR3024E | AC input | \$1,564.44 |
| Outback 48V Inverter/Charg | ers GT & OG | |
| | FXR Renewable Series Inverter/Charger 3000W, 120Vac, 48Vdc, 35 Amp charger, 60 Amp | |
| FXR3048A-01 | AC input. Listed to UL1741-SA | \$1,520.00 |
| | FXR Renewable Series Inverter/Charger 2500W, 120Vac , 24Vdc, 55 Amp charger, 60 Amp | |
| VFXR3648A-01 | AC input. Listed to UL1741-SA | \$1,661.11 |
| | FXR Renewable Series Inverter/Charger 2300W, 230Vac, 48Vdc, 35 Amp charger, 30 Amp | |
| FXR2348E | AC input | \$1,475.56 |
| | FXR Renewable Series Inverter/Charger 3000W, 230Vac, 48Vdc, 45 Amp charger, 30 Amp | |
| VFXR3048E | AC input | \$1,486.67 |
| | 4000W, 48Vdc, 120/240Vac 50/60 Hz Grid-Interactive and Standalone Solution with dual AC | |
| | inputs and advanced features. Includes mounting plate, hardware and RTS. Listed to | |
| GS4048A-01 | UL1741-SA | \$2,170.00 |
| | Bundled for frequency shifting AC Coupling, one of each - Radian GS4048A-01 inverter, | |
| | GSLC175-120/240 load center, mounting hardware, RTS, MATE3s and mounting bracket | |
| | (FW-MB3), generator kit (GS-AC-GEN-KIT) and 30 Amp 120/240 VAC double pole breaker | |
| | (PNL-30D-AC-120/240) for connecting the grid-tie inverter(s). Listed to UL1741-SA. Not pre- | |
| GS4048A-AC-KIT | wired FLEXpower system. | \$3,793.33 |





| Item Name/SKU | Description | Price |
|-----------------------------|---|------------|
| Outback 48V Inverter/Charge | ers GT & OG (con't) | |
| GS8048A-01 | 8000W, 48Vdc, 120/240Vac 50/60 Hz Grid-Interactive and Standalone Solution with dual AC inputs and advanced features. Includes mounting plate, hardware and RTS. Listed to UL1741-SA | \$3,600.00 |
| | Bundled for frequency shifting AC Coupling, one of each - Radian GS8048A-01 inverter, GSLC175-120/240 load center, mounting hardware, RTS, MATE3s and mounting bracket (FW-MB3), generator kit (GS-AC-GEN-KIT) and 30 Amp 120/240 VAC double pole breaker (PNL-30D-AC-120/240) for connecting the grid-tie inverter(s). Listed to UL1741-SA. Not pre- | |
| GS8048A-AC-KIT | wired FLEXpower system. | \$5,141.79 |
| GS3548E | 3500W, 48Vdc, 230Vac 50/60 Hz Grid-Interactive and Standalone Solution with dual AC inputs with advanced features. Includes mounting plate, hardware and RTS | \$2,180.00 |
| GS7048E | 7000W, 48Vdc, 230Vac 50/60 Hz Grid-Interactive and Standalone Solution with dual AC inputs and advanced features. Includes mounting plate, hardware and RTS | \$3,881.11 |
| Outback MPPT Charge Conti | rollers | |
| FM60-150VDC | FlexMax 60A, 150VDC MPPT Charge Controller. | \$397.78 |
| FM80-150VDC | FlexMax 80A, 150VDC MPPT Charge Controller. | \$447.78 |
| FM100-300VDC-AFCI | FlexMax 100A, 300VDC MPPT Charge Controller IP54 enclosure. Integrated AFCI | \$1,171.11 |
| Outback Lead-Acid Batteries | (FLA) 6Volt | |
| 290FLA | EnergyCell 290FLA Deep Cycle Flooded. 290Ah, 6V Top Terminal. Group GC2. kWh Storage Per Battery: 1.74 kWh Nameplate / 0.87 kWh Effective | \$190.00 |
| 525FLA | EnergyCell 525FLA Deep Cycle Flooded. 525Ah, 6V Top Terminal. Group L16. kWh Storage Per Battery: 3.15 kWh Nameplate / 1.575 kWh Effective | \$391.11 |
| Outback Lead-Acid Batteries | (VRLA) 12Volt | |
| 200PLR | EnergyCell 200PLR VRLA-AGM Pure Lead 200Ah, 12V Front Terminal, kWh Storage Per Battery: 2.44 kWh Nameplate / 1.22 kWh Effective | \$450.00 |





| Item Name/SKU | Description | Price |
|----------------------------|--|-------------|
| NorthStar BLUE+ | | |
| | NorthStar BLUE+ VRLA-AGM Pure Lead Carbon 37Ah, 12V Front Terminal | |
| NSB40FT BLUE+ | kWh Storage Per Battery: 0.44 kWh Nameplate / 0.22 kWh Effective | \$248.89 |
| | NorthStar BLUE+ VRLA-AGM Pure Lead Carbon 100Ah, 12V Front Terminal | |
| NSB100FT BLUE+ | kWh Storage Per Battery: 1.2 kWh Nameplate / 0.60 kWh Effective | \$300.00 |
| | NorthStar BLUE+ VRLA-AGM Pure Lead Carbon 170Ah, 12V Front Terminal | |
| NSB170FT BLUE+ | kWh Storage Per Battery: 2.04 kWh Nameplate / 1.02 kWh Effective | \$405.56 |
| | NorthStar BLUE+ VRLA-AGM Pure Lead Carbon 183Ah, 12V Front Terminal | |
| NSB190FT BLUE+ | kWh Storage Per Battery: 2.20 kWh Nameplate / 1.10 kWh Effective | \$422.22 |
| | NorthStar BLUE+ VRLA-AGM Pure Lead Carbon 200Ah, 12V Front Terminal | |
| NSB210FT BLUE+ | kWh Storage Per Battery: 2.40 kWh Nameplate / 1.20 kWh Effective | \$457.78 |
| 2V High Capacity Batteries | | |
| | EnergyCell XLC High Capacity Lead Carbon 1230Ah c/100 | |
| 1000XLC | kWh Storage Per Battery: 59 kWh Nameplate / 29.5 kWh Effective | \$16,665.56 |
| | EnergyCell RE High Capacity 24V Battery System, 810Ah 4x3 Cell Configuration, Top | |
| 800RE-24 | Termination | \$5,935.56 |
| | EnergyCell RE High Capacity 24V Battery System, 1150Ah 4x3 Cell Configuration, Top | |
| 1100RE-24 | Termination | \$8,952.22 |
| | EnergyCell RE High Capacity 24V Battery System, 1340Ah 4x3 Cell Configuration, Top | |
| 1300RE-24 | Termination | \$10,232.22 |





| Item Name/SKU | Description | Price |
|------------------------------|--|-------------|
| 2V High Capacity Batteries (| con't) | |
| 1600RE-24 | EnergyCell RE High Capacity 24V Battery System, 1600Ah 3x4 Cell Configuration, Top Termination | \$11,653.33 |
| 2000RE-24 | EnergyCell RE High Capacity 24V Battery System, 2070Ah 4x3 Cell Configuration, Top Termination | \$14,541.11 |
| 2200RE-24 | EnergyCell RE High Capacity 24V Battery System, 2140Ah 4x3 Cell Configuration, Top Termination | \$15,667.78 |
| 2700RE-24 | EnergyCell RE High Capacity 24V Battery System, 2770Ah 4x3 Cell Configuration, Top Termination | \$19,140.00 |
| 800RE | EnergyCell RE High Capacity 48V Battery System, 810Ah 6x4 Cell Configuration, Top Termination | \$12,134.44 |
| 1100RE | EnergyCell RE High Capacity 48V Battery System, 1150Ah 4x6 Cell Configuration, Top Termination | \$18,622.22 |
| 1300RE | EnergyCell RE High Capacity 48V Battery System, 1340Ah 3x8 Cell Configuration, Top Termination | \$21,593.33 |
| 1600RE | EnergyCell RE High Capacity 48V Battery System, 1600Ah 3x8 Cell Configuration, Top Termination | \$24,455.56 |
| 2000RE | EnergyCell RE High Capacity 48V Battery System, 2070Ah 4x6 Cell Configuration, Top Termination | \$30,492.22 |
| 2200RE | EnergyCell RE High Capacity 48V Battery System, 2140Ah 3x8 Cell Configuration, Top Termination | \$32,188.89 |
| 2700RE | EnergyCell RE High Capacity 48V Battery System, 2770Ah 4x6 Cell Configuration, Top Termination | \$36,487.78 |





| Item Name/SKU | Description | Price |
|-----------------------------|---|------------|
| Outback Battery Racks and E | nclosures | |
| IBR-2-48-175 | 2-shelf comprehensive battery enclosure with cabling, series string overcurrent protection and DC disconnects, 48V configuration | \$1,441.11 |
| IBR-3-48-175 | 3-shelf comprehensive battery enclosure with cabling, series string overcurrent protection and DC disconnects, 48V configuration | \$1,982.22 |
| Outback Radian Accessories | | |
| GSLC | GS Load Center for Radian Series. Includes inverter bus bars, ground bus bar, 500 Amp DC shunt assembly with negative TBB, neutral TBB and two STBB-RED bus bars. Holds up to eighteen 1 to 80A and two 175 or 250A panel mount breakers (not included) | \$650.00 |
| GSLC175-120/240 | Prewired GSLC with two 175A inverter disconnects, 120/240VAC inverter bypass and dual AC inputs | \$1,087.78 |
| GSLC175-PV-120/240 | Prewired GSLC with two 175A inverter disconnects, GFDI and PV disconnects for two charge controllers, FLEXnet DC w/ 3 shunts, 120/240VAC inverter bypass and dual AC inputs | \$1,388.89 |
| GSLC-PV-300VDC | Prewired 300 VDC GSLC for FM100 charge controllers with two 175 Amp inverter disconnects, 120/240 VAC inverter bypass, dual AC inputs, FLEXnet DC, two PV disconnects and three 500 Amp DC shunts (GFDI integrated in FLEXmax 100) | \$1,622.22 |
| GSLC175PV1-120/240 | Prewired GSLC with one 175A inverter disconnect, GFDI and PV disconnects for one charge controller | \$1,277.78 |
| GSLC-PV1-300VDC | Prewired 300 VDC GSLC for FM100 charge controllers with one 175 Amp inverter disconnect, 120/240 VAC inverter bypass, dual AC inputs, FLEXnet DC, one PV disconnect and two 500 Amp DC shunts (GFDI integrated in FLEXmax 100) | \$1,404.44 |





| Item Name/SKU | Description | Price |
|----------------------------|--|------------|
| Outback Radian Accessories | (con't) | |
| | Prewired 300 VDC GSLC for FM100 charge controllers with two 175 Amp inverter | |
| | disconnects, 230 VAC inverter bypass, dual AC inputs, FLEXnet DC, two PV disconnects | |
| GSLC-PV-300VDC-230 | and three 500 Amp DC shunts (GFDI integrated in FLEXmax 100) | \$1,558.89 |
| | Prewired 300 VDC GSLC for FM100 charge controllers with one 175 Amp inverter | |
| | disconnect, 230 VAC inverter bypass, dual AC inputs, FLEXnet DC, one PV disconnect and | |
| GSLC-PV1-300VDC-230 | two 500 Amp DC shunts (GFDI integrated in FLEXmax 100) | \$1,428.89 |
| | Prewired GSLC with 175A inverter disconnects, 230VAC inverter bypass and dual AC | |
| GSLC175-230 | inputs | \$1,125.56 |
| | Prewired GSLC with two 175A inverter disconnects, GFDI and PV disconnects for two | |
| GSLC175-PV-230 | charge controllers, FLEXnet DC w/ 3 shunts, 230VAC inverter bypass and dual AC inputs | \$1,381.11 |
| | Prewired GSLC with one 175A inverter disconnect, GFDI and PV disconnects for one | , |
| GSLC175PV1-230 | charge controller | \$1,313.33 |
| GS-IOB-120/240VAC | GS Bypass kit for split phases (120/240VAC) | \$257.78 |
| GS-IOB-230VAC | GS Bypass kit single phase (230VAC) | \$223.33 |
| GS-SBUS | DC Shunt Bus for GS Load Center | \$18.89 |
| | Optional generator protection kit for AC Coupled Radian systems. Protects connected | |
| GS-AC-GEN-KIT | generators from incidental current backfeed using standard transfer relay. | \$177.78 |
| | 30 Amp 120/240 VAC double pole panel mount breaker with 1/4" stud terminals for | |
| PNL-30D-AC-120/240 | connecting AC Coupled grid tie inverters inside of the GSLC. | \$42.22 |
| PNL-50D-AC-120/240 | 50A 120/240VAC double pole panel mount breaker with 1/4" stud terminals. | \$34.44 |
| PNL-50-AC-250 | 50A 250VAC single pole panel mount breaker with 1/4" stud terminals. | \$14.44 |
| STBB-BLACK | Short Bus Bar Kit with Black insulators | \$15.56 |
| STBB-RED | Short Bus Bar Kit with Red insulators | \$15.56 |
| STBB-WHITE | Short Bus Bar Kit with White insulators | \$15.56 |
| STBB-BLUE | Short Bus Bar Kit with Blue insulators | \$18.89 |
| STBB-BROWN | Short Bus Bar Kit with Brown insulators | \$18.89 |





| Item Name/SKU | Description | Price |
|----------------------------|---|----------|
| Outback Communications | | • |
| MATE | Outback Power G/FX version, Gray oval housing with RS232 serial port | \$236.67 |
| MATE_B | Outback Power G/FX version, Black oval housing with RS232 serial port | \$236.67 |
| | Outback Power Universal version required by A-01 inverters, Dark gray square housing | |
| MATE3s | with Ethernet port | \$416.67 |
| MATE2 | Outback Power Comms Device - Black Square housing with RS232 serial port. | \$270.00 |
| MATE3-USB | Outback Power MATE3-USB (OUTBACK MATE3-USB) | \$25.24 |
| HUB4 | Outback Power Comms manager - Four Port, up to 4 devices and one MATE | \$164.44 |
| | Outback Power Comms Manager - Ten port, with Sub-Phase Master Stacking, up to 10 | |
| HUB10.3 | devices and one MATE | \$307.78 |
| | OutBack Modbus/TCP Interface Device for remote system communication and control | |
| AXS Port | using Modbus over Ethernet | \$321.11 |
| Outback System Display and | d Controller | |
| CSIP BRIDGE | Communications accessory compliant with CA Rule 21, Phase 2 (IEEE 2030.5) | \$330.00 |
| Outback System Accessorie | es · | |
| - | FLEXnet DC monitors up to 3 Shunts for improved battery management | |
| FN-DC | (Includes twisted pair wire and communications cable) | \$325.56 |
| | Mounting Bracket for one side mounted charge controller on GSLC, FW500 and FW1000 | |
| FW-CCB | DC enclosures. Includes mounting screws | \$41.11 |
| | Mounting bracket for two side mounted charge controllers on GSLC, FW500 and FW1000 | |
| FW-CCB2 | DC enclosures. Includes mounting screws and flexible conduit | \$73.33 |
| | Mounting bracket for two top mounted charge controllers on FW500 and FW1000 DC | |
| FW-CCB2-T | enclosures. Includes mounting screws | \$64.44 |
| | MATE3 Mounting Bracket for side mounted display on Radian, GSLC, FW500 and FW1000 | |
| FW-MB3 | DC enclosures. Includes mounting screws and bushings. | \$33.33 |
| | Flat-mount MATE3 Mounting Plate for installation over standard electrical boxes. Includes | |
| FW-MB3-F | mounting screws | \$28.89 |
| FW-MB3-S | Surface-mount MATE3 Mounting Bracket- with mounting screws | \$38.89 |
| FW-MB1 | FLEXware MATE mounting bracket- with mounting screws and bushings | \$72.22 |
| FW-MB2 | FLEXware MATE2 mounting bracket- with mounting screws and bushings | \$30.00 |





| Item Name/SKU | Description | Price |
|------------------------------------|--|----------|
| Outback System Accessories (con't) | | |
| FW-MP | Mounting plate for FW500 or FW1000 system. Includes enclosure and inverter mounting screws. FW500 requires one mounting plate, FW1000 requires two mounting plates | \$206.67 |
| FW-ACA | AC conduit adapter for all FXR Series Inverter/Chargers to AC enclosure | \$52.22 |
| DCA | DC conduit adapter for all FXR Series Inverter/Chargers to DC enclosure | \$43.33 |
| FW-BBUS | Breaker Bus allows connection of two 175-250A, three 100-125A, four 1-80A DC breakers or three 500 Amp DC current shunts. Plated copper rated for 500 Amps. | \$26.67 |
| FW-CBUS-8 | Reversible Combiner Bus Bar for up to eight 150Vdc rated breakers or up to six 600Vdc rated fuse holders with dual 2/0 AWG output lug terminals | \$27.78 |
| FW-CBUS-12 | Reversible Combiner Bus Bar for up to twelve 150Vdc rated breakers or up to eight 600Vdc rated fuse holders with dual 2/0 AWG output lug terminals | \$44.44 |
| FW-SBUS | Shunt Bus allows up to four high current cable connections on same side of DC shunt - includes two 3/8 inch bolts and mounting screws. Solid brass rated for 1000 Amps. | \$26.67 |
| FW-SHUNT250 | 500 Amp 50mV DC current shunt with attached terminal bus bar for mounting on top of a FX Series Inverter/Charger. Includes bus bar for connection to inverter's DC negative terminal | \$64.44 |
| FW-SHUNT500 | 500 Amp 50mV DC current shunt with attached terminal bus bar and one white insulator | \$54.44 |
| FW-X240 | 4kVA 120/240Vac 60Hz with 20 Amp autotransformer dual pole breaker for mounting inside of FW500 or FW1000 AC enclosures. (Includes dual-pole 25 Amp AC breaker) | \$475.56 |
| OBR-16-DIN | OutBack 16 Amp Maximum 30 VDC/250 VAC Rated Relay and DIN Mount Base with LED | \$42.22 |
| PSX-240 | 6kVA rated with enclosure and cooling fan (Includes dual-pole 25 Amp AC breaker) | \$593.33 |
| PSX-240-RELAY | 6kVA rated with enclosure and cooling fan, includes extra relay for a 12V aux port (Includes dual-pole 25 Amp AC breaker) | \$630.00 |





| Item Name/SKU | Description | Price |
|------------------------------------|--|----------|
| Outback System Accessories (con't) | | |
| TBB-GROUND | Neutral terminal bus bar with mounting screws. | \$14.44 |
| TBB-BLACK | Bus Bar with Black Insulators & Mounting Screws. | \$17.78 |
| TBB-BLUE | Bus Bar with Blue Insulators & Mounting Screws. | \$21.11 |
| TBB-RED | Bus Bar with Red Insulators & Mounting Screws. | \$17.78 |
| TBB-WHITE | Bus Bar with White Insulators & Mounting Screws. | \$17.78 |
| TBB-BROWN | Bus Bar with Brown Insulators & Mounting Screws. | \$18.89 |
| DCC | DC Wiring Cover for FX & VFX series. | \$66.67 |
| FXTURBOKIT | DC Wiring Cover for Turbo fan on Sealed inverters. | \$106.67 |
| | Remote Temperature Sensor, for use with Inverter/Charger or Charge Controller (Includes | |
| RTS | 20' (6 m) cable) | \$53.33 |
| PSR-SCT | Battery Spill Containment Tray | \$33.33 |
| Outback Protection Devices | | |
| EXT-DCBUS | External DC grounding bus bar with insulating standoffs and cover. 22 holes. | \$171.11 |
| | External AC/DC surge protection device (SPD). Rated for up to 300 VAC or 385 VDC. | |
| EXT-SP-AC/DC-300V | Comes in master carton quantities of 12. | \$123.33 |
| | DC and/or AC breaker enclosure – secures directly to either end of an FXR Series Inverter/Charger. Includes ground bus bar and DC breaker handle guard. Holds up to 4 AC or 4 DC - 1 to 80 Amp, one 175 or 250 Amp panel mount breaker and a GFCI AC outlet (not included). Does not use the DCA or FW-ACA for connection to an FX Series | |
| FW250 | Inverter/Charger. (DC current shunt not included) | \$197.78 |
| FW500-AC | AC breaker enclosure – fits at the AC side of one or two FXR Series Inverter/Chargers. Includes ground bus bar and DIN mounting bracket for up to sixteen DIN type breakers (not included) and a GFCI AC outlet (not included). Requires optional FW-ACAs for connection of each FX Series Inverter/Charger | \$318.89 |
| FW500-DC | DC breaker enclosure – fits at the DC side of one or two FXR Series Inverter/Chargers. Includes ground bus bar, 500 Amp DC shunt assembly with negative TBB breaker mounting screws – holds up to eight 1 to 80 Amp, three 100 or 125 Amp and two 175 or 250 Amp panel mount breakers (not included). Requires optional DCAs for connection of each FX Series Inverter/Charger | |





| Item Name/SKU | Description | Price |
|------------------------------------|--|----------|
| Outback Protection Devices (con't) | | |
| FW1000-AC | AC breaker enclosure – fits at the AC side of up to four FXR Series Inverter/Chargers. Includes ground bus bar and two DIN mounting brackets for up to thirty-two DIN type breakers (not included) and two GFCI AC outlets (not included). Requires optional FW-ACAs for connection of each FX Series Inverter/Charger. | \$528.89 |
| FW1000-DC | DC breaker enclosure – fits at the DC side of up to four FXR Series Inverter/Chargers. Includes ground bus bar, 1000 Amp DC shunt assembly with negative TBB breaker mounting screws – holds up to eleven 1 to 80 Amp, nine 100 or 125 Amp and six 175 or 250 Amp panel mount breakers (not included). Requires optional DCAs for connection of each FX Series Inverter/Charger. | \$690.00 |
| FW-IOB-S-120VAC | Single inverter Input-Output-Bypass for FW250 only 120Vac output 60 Amp 7.2kW. Includes three 60A 120Vac single pole PANEL mount breakers. | \$132.22 |
| FW-IOB-S-230VAC | Single inverter Input-Output-Bypass for FW250 only 230Vac output 30 Amp 6.9kW. Includes three 30A 230Vac single pole PANEL mount breakers. | \$142.22 |
| FW-IOB-D-120/240VAC | Dual inverter Input-Output-Bypass for FW500 – 120/240Vac output 60 Amp 14.4kW. Includes six 60A 277Vac single pole DIN mount breakers. | \$344.44 |
| FW-IOB-D-120VAC | Dual inverter Input-Output-Bypass for FW500 - 120Vac output 120 Amp 14.4kW. Includes four 60A 277Vac single pole DIN mount breakers and one 60A 277/480Vac dual pole DIN mount breaker. | \$254.44 |
| FW-IOB-D-230VAC | Dual inverter Input-Output-Bypass for FW500 - 230Vac output 60 Amp 13.8kW. Includes six 30A 230Vac single pole DIN mount breakers. | \$290.00 |
| FW-IOB-Q-120/240VAC | Quad inverter Input-Output-Bypass for FW1000 – 120/240Vac output 120 Amp 28.8kW. Includes eight 60A 120Vac single pole DIN mount breakers and two 60A 120Vac dual pole DIN mount breakers. | \$480.00 |
| FW-IOB-Q-230VAC | Quad inverter Input-Output-Bypass for FW1000 - 230Vac output 120 Amp 27.6kW. Includes twelve 30A 230Vac single pole DIN mount breakers. | \$425.56 |
| FW-IOB-T-120/208VAC | Triple inverter Input-Output-Bypass for FW1000 – 120/208Vac output 60 Amp 21.6kW. Includes nine 60A 120Vac single pole DIN mount breakers. | \$563.33 |





| Item Name/SKU | Description | Price |
|------------------------------------|--|----------|
| Outback Protection Devices (con't) | | |
| FW-IOB-T-230/400VAC | Triple inverter Input-Output-Bypass for FW1000 – 230/400Vac output 30 Amp 20.7kW. Includes nine 30A 230Vac single pole DIN mount breakers. | \$535.56 |
| FW-SP-250 | FLEXware 250 Compatible FLEXware Surge Protector | \$146.67 |
| FW-SP-ACA | FW-ACA with FLEXware Surge Protector for FLEXware 500 and FLEXware 1000 | \$147.78 |
| FW-SP-R | Replacement FLEXware Surge Protector | \$108.89 |
| OBF-6-600VDC | 600 VDC 6 Amp Fuse | \$16.67 |
| OBF-10-600VDC | 600VDC 10 Amp Fuse | \$22.22 |
| OBF-15-600VDC | 600 VDC 15 Amp Fuse | \$21.11 |
| FUSE-15-600VDC/10 | Package of 10; 600 VDC 15 Amp Fuse | \$46.67 |
| OBFH-30-600VDC-DIN | Maximum 30 Amp Fuse holder 600VDC DIN mount. | \$30.00 |
| FH-30-1000VDC-DIN | Maximum 30 Amp Fuse holder 1000VDC DIN mount. | \$25.56 |
| FW-EC-DIN | DIN Rail End Clamp | \$7.78 |
| DIN-1-DC | 1 Amp 125Vdc Single Pole DIN Mount, 0.5" (13 mm) wide | \$20.00 |
| DIN-2-DC | 2 Amp 150Vdc Single Pole DIN Mount, 0.5" (13 mm) wide | \$16.67 |
| DIN-3-DC | 3 Amp 150Vdc Single Pole DIN Mount, 0.5" (13 mm) wide | \$16.67 |
| DIN-4-DC | 4 Amp 150Vdc Single Pole DIN Mount, 0.5" (13 mm) wide | \$25.56 |
| DIN-5-DC | 5 Amp 150Vdc Single Pole DIN Mount, 0.5" (13 mm) wide | \$26.67 |
| DIN-6-DC | 6 Amp 150Vdc Single Pole DIN Mount, 0.5" (13 mm) wide | \$25.56 |
| DIN-8-DC | 8 Amp 150Vdc Single Pole DIN Mount, 0.5" (13 mm) wide | \$18.89 |
| DIN-9-DC | 9 Amp 150Vdc Single Pole DIN Mount, 0.5" (13 mm) wide | \$18.89 |
| DIN-10-DC | 10 Amp 150Vdc Single Pole DIN Mount, 0.5" (13 mm) wide | \$20.00 |
| DIN-15-DC | 15 Amp 150Vdc Single Pole DIN Mount, 0.5" (13 mm) wide | \$20.00 |
| DIN-20-DC | 20 Amp 125Vdc Single Pole DIN Mount, 0.5" (13 mm) wide | \$20.00 |
| DIN-30-DC | 30 Amp 125Vdc Single Pole DIN Mount, 0.5" (13 mm) wide | \$20.00 |
| DIN-50-DC | 50 Amp 125Vdc Single Pole DIN Mount, 0.5" (13 mm) wide | \$20.00 |
| DIN-60-DC | 60 Amp 125Vdc Single Pole DIN Mount, 0.5" (13 mm) wide | \$21.11 |





| Item Name/SKU | Description | Price |
|------------------------------------|---|---------|
| Outback Protection Devices (con't) | | |
| DIN-15-AC | 15 Amp 120Vac 50/60Hz single pole 0.50" (13 mm) wide. Branch Circuit Rated 10k AIC | \$20.00 |
| DIN-15D-AC | 15 Amp 120/240Vac 50/60Hz dual pole 1.0" (26 mm) wide. Branch Circuit Rated 10k AIC | \$33.33 |
| DIN-20-AC | 20 Amp 120Vac 50/60Hz single pole 0.50" (13 mm) wide. Branch Circuit Rated 10k AIC | \$20.00 |
| DIN-20D-AC | 20 Amp 120/240Vac 50/60Hz dual pole 1.0" (26 mm) wide. Branch Circuit Rated 10k AIC | \$35.56 |
| DIN-25D-AC | 25 Amp 120/240Vac 50/60Hz dual pole 1.0" (26 mm) wide. Branch Circuit Rated 10k AIC | \$35.56 |
| DIN-10-AC-277 | 10 Amp 277Vac 50/60Hz single pole 0.5" (13 mm) wide | \$20.00 |
| DIN-15-AC-277 | 15 Amp 277Vac 50/60HZ Single Pole 0.5" (13 mm) wide | \$18.89 |
| DIN-30-AC-277 | 30 Amp 277Vac 50/60Hz Single Pole 0.5" (13 mm) wide | \$20.00 |
| DIN-30D-AC-480 | 30 Amp 277/480Vac 50/60Hz Dual Pole 1.0" (26 mm) wide | \$35.56 |
| DIN-30T-AC-480 | 30 Amp 277/480Vac 50/60Hz Three Pole 1.5" (39 mm) wide | \$50.00 |
| DIN-50-AC-277 | 50 Amp 277Vac 50/60Hz Single Pole 0.5" (13 mm) wide | \$18.89 |
| DIN-50D-AC-480 | 50 Amp 277/480Vac 50/60Hz Dual Pole 1.0" (26 mm) wide | \$37.78 |
| DIN-50T-AC-480 | 50 Amp 277/480Vac 50/60Hz Three Pole 1.5" (39 mm) wide | \$50.00 |
| DIN-60-AC-277 | 60 Amp 277Vac 50/60Hz Single Pole 0.5" (13mm) wide | \$23.33 |
| DIN-60D-AC-480 | 60 Amp 277/480Vac 50/60Hz Dual Pole 1.0" (26mm) wide | \$38.89 |
| PNL-1-AC/DC | 1 Amp, 150Vdc and 120Vac, 1/4" stud terminals | \$14.44 |
| PNL-5-AC/DC | 5 Amp, 150Vdc and 120Vac, 1/4" stud terminals | \$14.44 |
| PNL-10-AC/DC | 10 Amp, 150Vdc and 120Vac, 1/4" stud terminals | \$14.44 |
| PNL-15-AC/DC | 15 Amp, 150Vdc and 120Vac, 1/4" stud terminals | \$14.44 |
| PNL-20-AC/DC | 20 Amp, 150Vdc and 120Vac, 1/4" stud terminals | \$14.44 |
| PNL-30-AC/DC | 30 Amp, 150Vdc and 120Vac, 1/4" stud terminals | \$14.44 |
| PNL-30-AC | 30 Amp, 250Vac, 1/4" stud terminals | \$21.11 |





| Item Name/SKU | Description | Price |
|------------------------------------|---|----------|
| Outback Protection Devices (con't) | | |
| | 30 Amp 120/240 VAC double pole panel mount breaker with 1/4" stud terminals for | |
| PNL-30D-AC-120/240 | connecting AC Coupled grid tie inverters inside of the GSLC. | \$42.22 |
| PNL-40-AC/DC | 40 Amp, 150Vdc and 120Vac, 1/4" stud terminals | \$14.44 |
| PNL-40-300VDC | 40 Amp, 300Vdc, 1/4" stud terminals | \$44.44 |
| PNL-40D-300VDC | 40 Amp, 300Vdc, 1/4" stud terminals, Dual Pole | \$56.67 |
| PNL-50-AC/DC | 50 Amp, 150Vdc and 120Vac, 1/4" stud terminals | \$14.44 |
| PNL-50D-AC-120/240 | 50 Amp 120/240 VAC double pole panel mount breaker with 1/4" stud terminals. | \$34.44 |
| PNL-60-AC/DC | 60 Amp, 150Vdc and 120Vac, 1/4" stud terminals | \$14.44 |
| PNL-60-300VDC | 60 Amp, 300Vdc, 1/4" stud terminals | \$44.44 |
| PNL-60D-300VDC | 60 Amp, 300Vdc, 1/4" stud terminals, Dual Pole | \$61.11 |
| PNL-80-DC | 80 Amp, 150Vdc, 1/4" stud terminals | \$14.44 |
| PNL-80-300VDC | 80Amp, 300 VDC, 1/4" stud terminals | \$44.44 |
| PNL-80D-300VDC | 80 Amp, 300Vdc, 1/4" stud terminals, Dual Pole | \$65.56 |
| PNL-100-DC | 100 Amp, 125Vdc, 5/16" stud terminals | \$44.44 |
| PNL-100-300VDC | 100Amp, 300 VDC, 1/4" stud terminals | \$44.44 |
| PNL-125-DC | 125 Amp, 125Vdc, 5/16" stud terminals | \$47.78 |
| PNL-125-300VDC | 125Amp, 300 VDC, 1/4" stud terminals | \$44.44 |
| PNL-175-DC | 175 Amp, 125Vdc, 3/8" stud terminals | \$81.11 |
| PNL-250-DC | 250 Amp, 125Vdc, 3/8" stud terminals | \$84.44 |
| PNL-GFDI-80 | PV Ground-Fault Detector Interrupter 80 Amp 150Vdc single pole panel mount | \$68.89 |
| PNL-GFDI-80D | PV Ground-Fault Detector Interrupter 80 Amp 150Vdc two pole panel mount | \$83.33 |
| PNL-GFDI-80Q | PV Ground-Fault Detector Interrupter 80 Amp 150Vdc four pole panel mount | \$118.89 |
| OBTFB-300 | 300 Amp, Class T Fuse Block | \$63.33 |
| OBTFB-400 | 400 Amp, Class T Fuse Block | \$63.33 |





| Item Name/SKU | Description | Price |
|---------------------------|--|---------|
| Outback Cables and Connec | tors | |
| FW-CABLE175-15R | 175 Amp 2/0 AWG DC Cable 15 inches | \$27.78 |
| FW-CABLE175-36R | 175 Amp 2/0 AWG DC Cable 36 inches | \$54.44 |
| FW-CABLE175-36W | 175 Amp 2/0 AWG DC Cable 36 inches | \$56.67 |
| FW-CABLE175-120R | 175 Amp 2/0 AWG DC Cable 120 Inches (305 cm) long with 3/8" (.95 cm) Ring Terminals on Both Ends. Red heat shrink. | \$96.67 |
| FW-CABLE175-120W | 175 Amp 2/0 AWG DC Cable 120 Inches (305 cm) long with 3/8" (.95 cm) Ring Terminals on Both Ends. White heat shrink. | \$96.67 |
| FW-CABLE250-15R | 250 Amp 4/0 AWG DC Cable 15 inches | \$53.33 |
| FW-CABLE250-36R | 250 Amp 4/0 AWG DC Cable 36 inches | \$74.44 |
| FW-CABLE250-36W | 250 Amp 4/0 AWG DC Cable 36 inches | \$70.00 |
| OBCATV-3 | 3' (1 meter) 300 volt rated CAT 5e cable with RJ45 connectors. | \$7.78 |
| OBCATV-6 | 6' (2 meter) 300 volt rated CAT 5e cable with RJ45 connectors. | \$10.00 |
| OBCATV-10 | 10' (3 meter) 300 volt rated CAT 5e cable with RJ45 connectors. | \$13.33 |
| OBCATV-50 | 50' (16 meter) 300 volt rated CAT 5e cable with RJ45 connectors. | \$41.11 |





| Item Name/SKU | Description | Price |
|-------------------------------------|--|------------|
| Outback Combiners | | |
| FWPV6 | Combiner box integrated with cable gland and touch-safe distribution blocks. Accommodates up to six 600Vdc rated fuses holders. Includes one ground bus bar. (Fuses and fuse holders sold separately. Integrated cable gland accommodates up to four PV source circuits, additional cable gland may per purchased.) | \$170.00 |
| FWPV4-FH600 | Combiner box pre-wired with four 600Vdc fuse holders, cable gland and touch-safe distribution blocks. Includes one ground bus bar. (Fuses sold separately.) | \$242.22 |
| FWPV6-FH600 | Combiner box pre-wired with six 600Vdc fuse holders, cable glands and touch-safe distribution blocks. Includes one ground bus bar. (Fuses sold separately.) | \$253.33 |
| CABLEGLAND-5 | Cable Gland, 1" EKO, 5 Hole | \$10.00 |
| | Accommodates up to eight 150Vdc rated breakers or up to six 600Vdc rated fuse holders. Includes one insulated negative TBB, one ground bus and one combiner bus bar with dual 2/0 AWG output lug terminals. | |
| FWPV-8 | (Breakers, fuse holders and fuses sold separately). | \$224.44 |
| FWPV-12 | Accommodates up to twelve 150Vdc rated breakers or up to eight 600Vdc rated fuse holders. Includes two insulated negative TBB, one ground bus and two combiner bus bar each with dual 2/0 AWG output lug terminals. (Breakers, fuse holders and fuses sold separately). | \$270.00 |
| | | Ψ210.00 |
| Outback Marine and Auto In FX3048MT | Mobile 3000Watt Output Power, 48VDC DC Input. 35A Continous Battery Charge. | \$1,516.67 |
| VFX3648M | Mobile 3600Watt Output Power, 36VDC DC Input. 45A Continuous battery Charge. | \$1,650.00 |
| FX2348EMT | Mobile 2300Watt Output Power, 48VDC DC Input. 35A Continuous Battery Charge. 230VAC 50Hz | \$1,490.00 |
| FX2524MT | Mobile 2500Watt Output Power, 24VDC DC Input. 55A Continous Battery Charge | \$1,587.78 |
| VFX3524M | Mobile 3500Watt Output Power, 24VDC DC Input. 85A Continous Battery Charge | \$1,728.89 |
| FX2024EMT | Mobile 2000W Output Power 24VDC DC input. 55A Continous Battery Charge 230VAC 50Hz | \$1,454.44 |
| VFX2812M | Mobile 2800W Output Power, 12Vdc DC Input. 125A Continous Charge. | \$1,667.78 |
| FX2012EMT | Mobile 2000W Output Power 24VDC DC input. 100A Continous Battery Charge. | \$1,436.67 |
| | • | |





| Item Name/SKU | Description | Price |
|-----------------------|--|------------|
| Outback Smart Harvest | | |
| | Mobile sealed inverter/charger, 2.0 kW, 12 VDC, 120 VAC, 60 Hz, 80 Amp charger, 30 Amp | |
| FX2012MT | AC input (Turbo fan and RTS Included) | \$1,534.44 |
| | Mobile vented inverter/charger, 3.0 kW, 48 VDC, 230 VAC 50 Hz, 45 Amp charger, 30 Amp | |
| VFX3048EM | AC input (DC Cover and RTS included) | \$1,505.56 |
| | Mobile vented inverter/charger, 3.0 kW, 24 VDC, 230 VAC 50 Hz, 85 Amp charger, 30 Amp | |
| VFX3024EM | AC input (DC Cover and RTS included) | \$1,461.11 |
| | Mobile vented inverter/charger, 2.6 kW, 12 VDC, 230 VAC 50 Hz, 120 Amp charger, 30 Amp | |
| VFX2612EM | AC input (DC Cover and RTS included) | \$1,440.00 |





| Item Name/SKU | Description | Price |
|--------------------------------|---|------------|
| Outback ICS Rapid Shutdown | | |
| | ICS Plus PV rapid shutdown for SkyBox. Pre-wired with two contactors and six 600Vdc | |
| | fuse holders, to support three PV strings. Includes cable glands and touch-safe | |
| | distribution blocks, one ground bus bar and grounding lug. Fuses sold separately. RSI | |
| FWPV3-FH600-S2D | sold separately. | \$1,243.33 |
| Rapid Shutdown Initiator (RSI) | ICS Plus Rapid Shutdown Initiator (RSI). Initiates a PV rapid shutdown event and provide indication for Solar On, Solar Off and AFCI. | \$392.22 |
| | ICS Plus breaker control module and DC power supply that provides isolated 24Vdc from a | 1 |
| BKR-CTRL-DC | 24Vdc or 48Vdc nominally-rated battery bank. | \$684.44 |
| PNL-75-DC-RT | Relay-trip breaker, 75 Amp, 300Vdc, single pole, two panel-mount spaces | \$62.22 |
| PNL-75D-DC-RT | Relay-trip breaker, 75 Amp, 300Vdc, dual pole, three panel-mount spaces | \$111.11 |
| PNL-75Q-DC-RT | Relay-trip breaker, 75 Amp, 300Vdc, quad pole, five panel-mount spaces | \$187.78 |
| PWRSPLY-24 | DC power supply that provides isolated 24Vdc from 48Vdc nominally-rated battery bank. | \$52.22 |
| LBL-PVRSS | PV Rapid Shutdown Label, Red, 5.5"X1.75" | \$7.78 |
| Outback Module Level Rapid Shu | tdown | |
| OBFRS-01 | Fireraptor single Rapid Shutdown Unit, MOQ and lot quantity = 16ea | \$56.67 |
| OBFRS-ESW1 | Fireraptor Shutdown Switch for OBFRS-01 | \$116.67 |
| OBFRS-SIGCAB1.8-F | 70" Signal Cable, Tyco female connector | \$5.56 |
| | OutBack 16 Amp Maximum 24 VDC Relay and DIN Mount Base with LED for Module Level | |
| OBR-16-24-DIN | PV Rapid Shutdown FireRaptor Shutdown Switch connection | \$46.67 |





| Item Name/SKU | Description | Price |
|----------------------|---|-------------|
| Optional Accessories | | |
| OBCT-100 | One pair of split core external current transducers, 100 Amp | \$261.11 |
| OBCT-200 | One pair of split core external current transducers, 200 Amp | \$218.89 |
| | Outback Power ICS Plus Rapid Shutdown Initiator (RSI). Initiates a PV rapid shutdown | |
| RSI | event and provides indication for Solar On, Solar Off and AFCI. | \$392.22 |
| Outback Mohave | | |
| OGHESS8015A | Mojave ESS *For AC-coupled use only* Includes 8-kW Mojave inverter, 8-kW/14.8-kWh battery, Current sensor pair (200A), inverter mounting bracket, battery anti-tip wall anchors, battery cables, 6" gutter, BMS CANBUS cable, and mounting hardware. | \$13,327.78 |
| OGHI8048A | Outback Power 'Mojave Inverter *For adding energy storage to a ne or existing grid-dependent micro or string inverter (AC-coupled) installation, or back-up only installations* Includes 8kW Mojave inverter, Current sensor pair (200A), inverter mounting bracket, and mounting hardware. Standard 10-year warranty - Listed to UL 1741-SA **Ships from Spokane Valley, WA | \$4,555.56 |
| OBCT-100 | One pair of split core external current transformers, 100 Amp | \$261.11 |
| OBCT-200 | One pair of split core external current transformers, 200 Amp | \$218.89 |
| SPARE-501 | Mojave OGHI8048A Ctrl Brd - Includes: replacement control board, ribbon cable, screws, bracket, AUX plug | \$822.22 |
| SPARE-502 | Mojave OGHI8048A AC Brd - Includes: replacement AC board, ribbon cable, screws | \$1,773.33 |
| SPARE-504 | Mojave PWR MDL Carrier Brd - Includes: replacement Carrier board, screws, washers | \$718.89 |
| SPARE-506 | Mojave OGHI8048A Power Module - Includes: replacement power module, screws, washers | \$617.78 |
| SPARE-508 | Mojave OGHI8048A Fan Module - Includes: replacement fans (2) connected to fan bracket, screws | \$92.22 |
| SPARE-509 | Mojave CAN BUS Terminator | \$27.78 |
| SPARE-510 | Mojave Antenna Kit - Includes: replacement Antenna, antenna cable, ziptie | \$107.78 |
| SPARE-511 | Mojave Inv Mtg Brkt - Includes: inverter mounting bracket, screws and washers | \$45.56 |
| SPARE-512 | OGHI8048A Cover - Includes: inverter upper cover, washers and screws | \$857.78 |
| SPARE-514 | OGHI8048A BOS Door - Includes: inverter BOS door, latch and 2 attachment pins | \$243.33 |
| SPARE-515 | OGHI8048A BOS Door Hardware Kit - Includes: latch and attachment pins for inverter BOS door | \$58.89 |
| DIN-60D-AC-480 | 60 Amp AC dual-pole circuit breaker, 277/480 VAC 50/60 Hz Dual Pole 1.0" (26mm) wide | \$36.67 |
| PNL-250-DC | 250 Amp DC circuit breaker, 125 VDC, 3/8" stud terminals | \$84.44 |





| Item Name/SKU | Description | Price |
|---------------------|--|----------|
| Outback Spare Parts | | |
| FX-AC | FX/VFX AC Board, must specify inverter model when ordering | \$335.56 |
| FX-FET | FX/VFX FET Board, must specify battery voltage when ordering | \$444.44 |
| FX-CNTRL | FX/VFX Control Board, must specify inverter model when ordering | \$340.00 |
| FX/GS FAN KIT | FX and GS Replacement Fan | \$25.56 |
| SPARE-001 | FM80 Fan Replacement Kit | \$27.78 |
| SPARE-002 | FM60 Fan Replacement Kit | \$35.56 |
| SPARE-035 | FM60 and FM80 Charge Controller Replacement Button Board | \$144.44 |
| SPARE-036 | FM60 and FM80 Charge Controller Replacement Power Board | \$375.56 |
| SPARE-037 | FM60-150VDC Replacement Control Board | \$124.44 |
| SPARE-038 | FM80-150VDC Replacement Control Board | \$124.44 |
| SPARE-040 | Air Temp Sensor Kit (for all OutBack Inverters) | \$17.78 |
| SPARE-045 | FM100 GFDI Fuse Replacement Kit, 10mmx38mm, 0.75A, compatible with both FM100 models | \$17.78 |
| SPARE-046 | FM100-300VDC-AFCI Fan Replacement Kit, not compatible with previous FM100-300VDC | \$77.78 |
| SPARE-047 | FM100-300VDC-AFCI AFCI Replacement Kit, not compatible with previous FM100-300VDC | \$156.67 |
| SPARE-101 | FXR Control Board for FXR 12V(A Models) | \$237.78 |
| SPARE-102 | FXR Control Board for FXR 12V(E Models) | \$237.78 |
| SPARE-103 | FXR Control Board for FXR 24V(A Models) | \$237.78 |
| SPARE-104 | FXR Control Board for FXR 24V(E Models) | \$237.78 |
| SPARE-105 | FXR Control Board for FXR 48V(A Models) | \$237.78 |
| SPARE-106 | FXR Control Board for FXR 48V(E Models) | \$237.78 |
| SPARE-107 | FXR 120V AC Board | \$241.11 |
| SPARE-108 | FXR 230V AC Board | \$246.67 |
| SPARE-109 | FXR 12V FET Board | \$566.67 |





| Item Name/SKU | Description | Price |
|-----------------------------|---|------------|
| Outback Spare Parts (con't) | | |
| SPARE-110 | FXR 24V FET Board | \$556.67 |
| SPARE-111 | FXR 48V FET Board | \$556.67 |
| SPARE-202 | GS7048E, GS3548E Board Stack Assembly Replacement | \$1,871.11 |
| SPARE-203 | GS7048E, GS3548E Power Module Replacement | \$1,591.11 |
| SPARE-204 | GS8048A, GS4048A Board Assembly Stack Replacement | \$1,783.33 |
| SPARE-205 | GS8048A, GS4048A Power Module Replacement | \$1,545.56 |
| SPARE-215 | GS Radian Power Supply Board Replacement | \$153.33 |
| SPARE-300 | ICS Distribution Block, 1 Line/4 Load, 175 Amp | \$23.33 |
| SPARE-301 | ICS Cable Gland, 1.25" EKO, 9 Hole | \$20.00 |
| SPARE-302 | ICS Plus Contactor, 150 Amp 600 VDC | \$228.89 |
| SPARE-304 | ICS Plus Combiner Box Replacement PCBA | \$280.00 |
| SPARE-306 | ICS Plus Switch | \$85.56 |
| SPARE-307 | ICS Plus Combiner Box Replacement Back Panel | \$881.11 |
| SPARE-GS-COVR | Replacement GS inverter cover - grey powder coat finish | \$81.11 |
| SPARE-GSLC-COVR | Replacement GSLC inverter cover - grey powder coat finish | \$64.44 |





| Item Name/SKU | Description | Price |
|---------------------------|---|------------|
| Pytes Battery | | |
| | Pytes LFP battery pack | |
| | Voltage: 51.2V | |
| | Capacity: 100Ah | |
| | Energy:5.12kWh | |
| E-box-48100R | BMS and cable set is included, 10 years standard warranty, 6000 cirlces DOD 90% | \$1,600.00 |
| Cabinets / Accessories | | |
| | Pytes - Indoor, with capacity carrying 1-6pcs E-box-48100R and 1 Sol-Ark inverter, more | |
| Forest R Cabinet | cabinets can connect in parallel | \$1,622.86 |
| Forest RB | Pytes - Indoor cabinet designed to hold 1-6pcs E-box-48100R, with bus bar | \$934.86 |
| | Pytes - Outdoor cabinet only, designed for 2pcs E-box-481ooR, can mount on wall, also | |
| R Box IP 64 outdoor rated | can stand on ground beside wall | \$570.29 |
| | Pytes - Indoor cabinet only, designed for 2pcs E-box-48100R, can mount on wall, also can | |
| R Box indoor rated | stand on ground beside wall | \$341.71 |
| | Pytes -for communication between batteries and battery to inverter, one pc can support 56 | |
| | pcs total 280KWH batteries connection in parallel, HUB is a must for more than 8pc | |
| Communication HUB | batteries in single system | \$514.29 |
| Power Cable Set | Pytes 2m long cable set from battery to charger/load/busbar | \$43.43 |
| Communication cable | Pytes communication cable betwen bettery and charger/inverter | \$4.57 |
| Bus Bar | Pytes 300A, 2pcs/pair, 6+2 terminals | \$62.86 |
| Bus Bar | Pytes 300A, 2pcs/pair, 12+2 terminal | \$114.29 |
| Rbracket | Pytes 1 bracket carrries one battery, can mount 8 layers | \$80.00 |
| Battery Bracket | Pytes brackets set for E-Box-48100R, one pair includes 2pcs | \$42.29 |





| Item Name/SKU | Description | Price |
|--------------------------------------|---|---------|
| S-5-CorruBracket | S-5-CorruBracket | \$8.32 |
| S-5-CorruBracket 100T Mini | S-5-CorruBracket 100T Mini | \$6.26 |
| ProteaBracket | S5! ProteaBracket | \$6.02 |
| S-5-RibBracket | S-5-RibBracket | \$6.65 |
| S-5-RibBracket Mini | S-5-RibBracket Mini | \$11.04 |
| SolarFoot | S-5 Solarfoot Clamp | \$8.12 |
| S-5-VB-47 | S-5-VB-47 | \$5.07 |
| S-5-VB-67 | S-5-VersaBracket-67 | \$3.14 |
| S-5-VersaGard | S-5-VersaGard | \$4.29 |
| S-5 Brackets | | • |
| S-5-PV Kit 2.0 Mid | S-5-PV Kit 2.0 Mid | \$8.61 |
| S-5-PV Kit 2.0 Mid (Black Anodized G | S-5-PV Kit 2.0 Mid (Black Anodized Grab) | \$10.18 |
| S-5-PV Kit 2.0 Edge | S-5-PV Kit 2.0 Edge | \$8.61 |
| S-5-PV Kit 2.0 Edge (Black Anodized | S-5-PV Kit 2.0 Edge (Black Anodized Grab) | \$10.16 |
| S-5 Clamps | | |
| S-5-B | S-5-B Clamp | \$22.62 |
| S-5-B Mini | S-5-B Mini | \$16.34 |
| S-5-E | S-5-E Clamp | \$5.64 |
| S-5-E Mini | S-5-E Mini (No Bolt) | \$4.00 |
| S-5-H | S-5-H Clamp | \$12.49 |
| S-5-H Mini | S-5-H Mini (No Bolt) | \$9.26 |
| S-5-H90 | S-5-H90 Clamp | \$7.27 |
| S-5-H90 Mini | S-5-H 90 Mini (No Bolt) | \$4.66 |
| S-5-K Grip | S-5-K Grip | \$9.33 |
| S-5-GX-10 Insert | S-5-GX-10 Insert | \$2.67 |
| S-5-GX-50 Insert | S-5-GX-50 Insert | \$2.67 |
| S-5-N | S-5-N Clamp | \$6.76 |
| S-5-N Mini | S-5-N Mini (No Bolt) | \$5.95 |
| S-5-N 1.5 | S-5-N 1.5 | \$6.76 |
| S-5-N 1.5 Mini | S-5-N 1.5 Mini (No Bolt) | \$5.95 |





| Item Name/SKU | Description | Price |
|----------------------------|---|---------|
| S-5-Q | S-5-Q Clamp | \$14.18 |
| S-5-Q Mini | S-5-Q Mini (No Bolt) | \$8.48 |
| S-5-R 465 | S-5-R 465 Clamp | \$11.04 |
| S-5-S clamp | S-5-S clamp | \$6.98 |
| S-5-S Mini | S-5-S Mini | \$4.41 |
| S-5-T | S-5-T Clamp | \$9.06 |
| S-5-T Mini | S-5-T Mini (No Bolt) | \$7.67 |
| S-5-U clamp | S-5-U clamp | \$7.86 |
| S-5-U Mini | S-5-U Mini | \$5.14 |
| S-5-V | S-5-V Clamp | \$6.98 |
| S-5-V Mini | S-5-V Mini (No Bolt) | \$4.41 |
| S-5-Z | S-5-Z Clamp | \$9.36 |
| S-5-Z Mini | S-5-Z Mini | \$7.95 |
| Hardware | • | • |
| S-5-Bolt - M8-1.25 x 17mm | S-5-Bolt - M8-1.25 x 17mm | \$0.35 |
| S-5-Bolt - M8-1.25 x 20mm | S-5-Bolt - M8-1.25 x 20mm | \$0.45 |
| S-5-Bolt - M8-1.25 x 30mm | S-5-Bolt - M8-1.25 x 30mm | \$0.88 |
| S-5-Bolt - M8-1.25 x 40mm | S-5-Bolt - M8-1.25 x 40mm | \$0.59 |
| S-5 Bonding Jumper DB2C800 | S-5 Bonding Jumper DB2C800 | \$4.92 |
| S-5 Cable Clip, ACC-F1-270 | Cable Clip, ACC-F1-270 | \$1.33 |
| S-5 Cable Clip, ACC-F2-90 | Cable Clip, ACC-F2-90 | \$1.32 |
| S-5 Cable Clip, ACC-F90-1 | Cable Clip, ACC-F90-1 | \$1.12 |
| S-5 Nut - 8mm End Nut | S-5 Nut - 8mm End Nut | \$0.35 |
| | S-5 - Screw, 1/4-14 x 1-1/2" #2 Self Drill Point ZAC 3/8" AF Zinc aluminum capped hex | |
| Roof Screw | washer head (Metal to Metal) | \$0.35 |





| Item Name/SKU | Description | Price |
|-----------------------------|---|------------|
| Schneider Electric Conext X | W+ Inverter Chargers | • |
| RNW865684821 | Schneider Conext XW+ 6.8KW 48VDC Inverter/Charger 120/240Vac with UL1741SA (Rule21 compliant) | \$3,270.53 |
| Schneider Electric Conext S | W Inverter Chargers | |
| RNW8654024 | Schneider Conext SW 4.0KW 24VDC Inverter/Charger 120/240VAC | \$1,401.49 |
| RNW8654048 | Schneider Conext SW 4.0KW 48VDC Inverter/Charger 120/240VAC | \$1,479.41 |
| Schneider Electric MPPT Ch | narge Controllers | • |
| RNW86510301 | Schneider Conext XW-MPPT60-150 60A MPPT solar charge controller. | \$550.28 |
| RNW8651032 | Schneider Conext XW-MPPT80-600 80A MPPT solar charge controller. | \$1,113.76 |
| RNW8651034 | Schneider Conext XW-MPPT100-600 100A MPPT solar charge controller. | \$1,269.01 |
| RNW8651036 | Schneider MPPT Disconnect Rapid Shutdown | \$683.96 |
| RNW8651039 | Schneider Rapid Shutdown Initiator Switch | \$62.34 |
| Schneider Electric XW+ Acc | essories | |
| RNW865101301 | Schneider Conext XW+ Mini PDP Power Distribution Panel | \$607.23 |
| RNW865101401 | CONEXT XW POWER DIST PANEL 1-POLE 250A 160VDC (NO AC CIRCUIT BREAKERS) | \$832.02 |
| RNW865101501 | Schneider Conext XW+ Power Distribution Panel | \$1,103.57 |
| RNW865102501 | Schneider Conext XW+ Conduit Box | \$116.29 |
| RNW865102002 | Schneider Conext XW+ Connection Kit for INV2 | \$607.23 |
| RNW865103001 | Schneider Conext Battery Fuse Combiner Box 160 (Discontinued) | \$147.13 |
| RNW865121501 | Schneider Conext 120/240 Breaker Kit. (3) sets | \$169.64 |
| RNW865131501 | Schneider CONEXT 3-phase breaker Kit. | \$257.16 |
| 865-DCBRK-60 | DC BREAKER 60A 160VDC | \$44.96 |
| 865-DCBRK-80 | DC BREAKER 80A 125VDC | \$44.96 |
| 865-DCBRK-100 | DC BREAKER 100A 125VDC | \$51.55 |
| 865-DCBRK-125 | DC BREAKER 125A 125VDC | \$51.55 |
| 865-DCBRK-250 | DC BREAKER 250A 160VDC | \$107.30 |





| Item Name/SKU | Description | Price |
|-----------------------------|---|----------|
| Schneider Electric SW Acce | essories | |
| RNW8651016 | Conext SW DC Breaker Panel | \$351.87 |
| RNW8651017 | Schneider Conext SW AC Breaker Panel-120V/240V | \$479.55 |
| Schneider Electric Conext A | Accessories | |
| RNW865108001 | Schneider Conext Battery Monitor 24/48V | \$534.70 |
| RNW8651058 | Schneider Conext Combox (Discontinued) | \$387.99 |
| RNW865106001 | Schneider Conext Auto Generator Start | \$168.44 |
| RNW865115501 | Schneider Conext Configuration Tool | \$570.67 |
| | CONEXT GATEWAY System Configuration (Control, Monitor and Management) | |
| RNW8650329 | (Discontinued) | \$393.21 |
| Accessories | | · |
| RNW8650330 | Insight Home | \$342.88 |
| RNW8650335 | Insight Facility | \$653.99 |





| Item Name/SKU | Description | Price |
|----------------------------------|---|-------------|
| PHI BATTERIES: MODELS | · | |
| | NEW! AmpliPHI 3.8kWh LFP Battery, 48V with Integrated BMS w/ Communications- Sol- | |
| AmpliPHI-3.8-48 | ArkIncludes 4' CAT5 Cable & Terminator | \$2,657.14 |
| PHI-3.8-48-60-M | Simpliphi PHI 3.8 kWh LFP Battery, 48V | \$2,171.43 |
| PHI-3.8-24-60-M | Simpliphi PHI 3.8 kWh LFP Battery, 24V | \$2,171.43 |
| PHI-1.4-24-60 | Simpliphi PHI 1.4 kWh LFP Battery, 24V | \$1,000.00 |
| PHI-1.4-12-60 | Simpliphi PHI 1.4 kWh LFP Battery, 12V | \$1,000.00 |
| PHI-730-24-60 | Simpliphi PHI 730 Wh LFP Battery, 24V | \$714.29 |
| PHI-730-12-60 | Simpliphi PHI 730 Wh LFP Battery, 12V | \$714.29 |
| ESS | | · · · |
| ESS System Configurations | s: Single Inverter Kits - Includes Inverter and Batteries | |
| Item Name (SKU) | | |
| SPHI-ESS-10-6 | Simpliphi Energy Storage System: 2 Batteries, 9.96 kWh, AC or DC Coupled 6000 W, Includes AGS | \$10,868.57 |
| SPHI-ESS-15-6 | Simpliphi Energy Storage System: 3 Batteries, 14.94 kWh, AC or DC Coupled 6000 W, Includes AGS | \$14,816.00 |
| SPHI-ESS-20-6 | Simpliphi Energy Storage System: 4 Batteries, 19.92 kWh, AC or DC Coupled 6000 W, Includes AGS | \$18,763.43 |
| SPHI-ESS-25-6 | Simpliphi Energy Storage System: 5 Batteries, 24.9 kWh, AC or DC Coupled 6000 W, Includes AGS | \$22,709.71 |
| ESS System Configurations | s: Two Inverter Kits - Includes 2 Inverters and Batteries | • |
| SPHI-ESS-20-12 | Simpliphi Energy Storage System: 4 Batteries, 19.92 kWh, AC or DC Coupled 12000 W, Includes AGS | \$21,738.29 |
| SPHI-ESS-25-12 | Simpliphi Energy Storage System: 5 Batteries, 24.9 kWh, AC or DC Coupled 12000 W, Includes AGS | \$25,684.57 |
| SPHI-ESS-30-12 | Simpliphi Energy Storage System: 6 Batteries, 29.88 kWh, AC or DC Coupled 12000 W, Includes AGS | \$29,632.00 |





| Item Name/SKU | Description | Price |
|----------------------------------|---|-------------|
| ESS (Con't) | | • |
| ESS System Configurations: Three | e Inverter Kits - Includes 3 Inverters and Batteries | |
| | Simpliphi Energy Storage System: 6 Batteries, 29.88 kWh, AC or DC Coupled 18000W, | |
| SPHI-ESS-30-18 | Includes AGS | \$32,606.86 |
| | Simpliphi Energy Storage System: 8 Batteries, 39.84 kWh, AC or DC Coupled 18000 W, | |
| SPHI-ESS-40-18 | Includes AGS | \$40,500.57 |
| ESS Ala Carte Accessories | | - |
| SPHI-CB | Simpliphi Conduit Box - For outdoor battery installations, order one per battery | \$93.71 |
| ET-GWY-10 | Simpliphi EnergyTrak Gateway - 1 per system, includes outdoor-rated enclosure | \$885.71 |
| ESS Ala Carte Components | · | • |
| SPHI-IN-6 | SimpliPHI Inverter- 6 kW, with Dual MPPT inputs, IP65 Outdoor Rated, with AGS | \$2,974.86 |
| SPHI-B-4.9 | SimpliPHI Battery- 4.98 kWh, Wall Mountable, IP 65 with closed-looped comms | \$3,947.43 |
| AccESS with Sol-Ark - RULE 21 | | |
| A-4PHI-SA-12 | AccESS 15.2 (4x PHI 3.8kWh @48V) - with 12kW Inverter & Integrated Charge Controllers | \$20,285.71 |
| A-6PHI-SA-12 | AccESS 22.8 (6x PHI 3.8kWh @48V)- with 12kW Inverter & Integrated Charge Controllers | \$22,571.43 |
| | AmpliPHI AccESS 22.8 (6x PHI 3.8kWh @48V)- with 12kW Inverter & Integrated Charge Controllers | |
| A-6AMP-SA-12 | with AmpliPHI communications based batteries | \$24,857.14 |
| AccESS with Outback - RULE 21 | | |
| A-4PHI-2CC-OB | Simpliphi AccESS w/ 4 x PHI 3.5 kWh Batteries & 2 x CC | \$16,651.43 |
| A-4PHI-OB | Simpliphi AccESS w/ 4 x PHI 3.8 kWh Batteries & w/o CC | \$15,314.29 |
| AccESS with Schneider XW Pro In | cluding SCP & BMK - Rule 21 (UL 9540 Pending) | |
| | Simpliphi AccESS 15.2 (4x PHI 3.8kWh @48V) - with 6.8kW XW PRO Inverter & MPPT100 | |
| A-4PHI-CC-SCH-PRO | Charge Controller | \$17,200.00 |
| | Simpliphi AccESS 15.2 (4x PHI 3.8kWh @48V) - with 6.8kW XW PRO Inverter, NO Charge | |
| A-4PHI-SCH-PRO | Controll (AC Coupled) | \$15,862.86 |
| AccESS with Schneider Communic | | |
| SCH-2430069 | Simpliphi Schneider Conext Gateway PRO | \$537.14 |
| SCH-865-1060-01 | Simpliphi Schneider Automatic Generator Start | \$222.86 |
| | | |





| Item Name/SKU | Description | Price |
|------------------------------|--|------------|
| Battery only Enclosures | | |
| | BOSS.12: Up to 12 Batteries Enclosure with Shelves- Includes 8' 4/0 Battery Inverter | |
| | Cables- Need to order busbars for individual battery wiring (see install manual and list | |
| BOSS-12 | below) | \$4,114.29 |
| | BOSS.12 Two Batttery Bus Bar Kit- Includes Bus Bar to Terminal Block wiring, 2/0, 45", 1 | |
| BB-2-12 | Red, 1 Black- order one per shelf | \$240.00 |
| | BOSS.12, Three Battery Bus Bar Kit: Includes Bus Bar to Terminal Block Wiring, 2/0, 45", 1 | |
| BB-3-12 | Red, 1 Black- order one per shelf | \$320.00 |
| | BOSS.6 Two Batttery Bus Bar Kit: Includes Bus Bar to Terminal Block wiring, 1/0, 25", 1 | |
| BOSS-6 | Red, 1 Black- order one per shelf | \$2,480.00 |
| | BOSS.6 Two Batttery Bus Bar Kit: Includes Bus Bar to Terminal Block wiring, 1/0, 25", 1 | |
| BB-2-6 | Red, 1 Black- order one per shelf | \$188.57 |
| | BOSS.6 Three Batttery Bus Bar Kit: Includes Bus Bar to Terminal Block wiring, 1/0, 25", 1 | |
| BB-3-6 | Red, 1 Black- order one per shelf | \$268.57 |
| Item Name/SKU | Description | Price |
| Optional Features for all BO | SS | |
| RH-1010 | Rain Hoods for BOSS.12- For Outdoor Installations | \$160.00 |
| RH-44 | Rain Hoods for BOSS.6- For Outdoor Installations | \$154.29 |
| BG-1200-12 | Simpliphi Big Genny 1200 Wh 12V | \$2,212.57 |
| BG-1200-12-EK | Simpliphi Big Genny 1200 Wh 12V Emergency Kit | \$2,741.71 |
| LG-287-12 | Simpliphi Little Genny 287 Wh 12V | \$970.29 |
| LG-287-12-EK | Simpliphi Little Genny 287 Wh 12V Emergency Kit | \$1,369.14 |
| B-3.8 | Simpliphi Brackets PHI 3.8 kWh Wall Mount | \$114.29 |





| Item Name/SKU | Description | Price |
|-------------------------------|---|-------------------|
| Power+ MLPE | | |
| 150-00000-50 | SMA Gateway | \$72.14 |
| Power+ MLPE (SMA BRANDE | D PRODUCT) | |
| 119814-00.01 | JMS-F, Sunspec Compliant Shut Down Module - NEC2017/2020 Rapid Shutdown Compliant | \$30.22 |
| Sunny Boy | | |
| SB7.0-1 SP-US-41-NFW | SMA Sunny Boy 7.0-US Standard with integrated DC disco, 3-MPPT, AFCI 208/240VAC - SunSpec Rapid Shutdown compliant **INVERTER DOES NOT INCLUDE WIFI COMMUNICATION, ONLY HARDWIRE** | \$1,398.76 |
| | SMA Sunny Boy 7.7-US Standard with integrated DC disco, 3-MPPT, AFCI 208/240VAC - SunSpec Rapid Shutdown compliant **INVERTER DOES NOT INCLUDE WIFI lard wit COMMUNICATION, ONLY HARDWIRE** | \$1,495.92 |
| Sint Carriy Boy III Co Claric | | ψ1,400l0 <u>2</u> |
| EXTANT-US-40 | SMA Wi-Fi antenna Extension Kit for US-40 & Core 1 | \$46.28 |
| MD.SEN-US-40 | SMA Sensor Module for US-40 & Core 1 | \$136.08 |
| RGM05KIT-US-10-485 | SMA Revenue Grade Meter RS485 Bundle for use w/o Cellular LTE Modem | \$238.04 |
| RGM05KIT-US-10 | SMA Revenue Grade Meter for use with Cellular LTE Modem | \$208.18 |
| CELLMODKIT-US-10 | SMA Cellular LTE Modem w/ 5yr Data Plan | \$249.81 |





| Description | Price |
|--|---|
| ers | |
| SMA Sunny Boy 5.0-US Standard Storage Battery Inverter | \$1,866.67 |
| SMA Sunny Boy 6.0-US Standard Storage Battery Inverter | \$2,044.44 |
| SMA 200A Automatic Backup Unit w/ Energy Meter | \$2,222.21 |
| SMA Battery Bundle:includes SMA Sunny Boy Storage 6.0kW, SMA 200 Amp Automatic | |
| | \$10,216.51 |
| | \$3,442.22 |
| | \$3,616.67 |
| | \$3,850.00 |
| | |
| and DC Disconnect, & Sunspec | \$5,540.70 |
| SMA Sunny Tripower CORE1-US (STP62-US-41) includes integrated Communications, AC | |
| and DC Disconnect, & Sunspec | \$5,655.28 |
| SMA Sunny Highpower Peak3 (SHP 125-US-20) NEW PRODUCT 125KV 1500V String | |
| Inverter | \$9,445.00 |
| SMA Sunny Highpower Peak3 (SHP 150-US-20) NEW PRODUCT 150KV 1500V String | |
| Inverter | \$9,583.33 |
| SMAData Manager M for use with TriPowers | \$829.08 |
| SMAData Manager LITE for use with SB-40 & SB-41's | \$356.40 |
| SMA AC surge protection for STP50 (CORE 1) | \$36.80 |
| SMA DC surge protection for STP50 (CORE 1) | \$70.53 |
| AC surge protetion for CORE1-US Type 1/2 (STPXX-US-40/1) | \$55.20 |
| DC surge protection for CORE1-US Type 1/2 (STPXX-US-40/1) | \$122.67 |
| Mounting Bracket for Core 1 - 41 Products | \$153.33 |
| | SMA Sunny Boy 5.0-US Standard Storage Battery Inverter SMA Sunny Boy 6.0-US Standard Storage Battery Inverter SMA 200A Automatic Backup Unit w/ Energy Meter SMA Battery Bundle:includes SMA Sunny Boy Storage 6.0kW, SMA 200 Amp Automatic Backup Unit, BYD Battery-Box H 10.0 Battery - UL9540 compliant (While Supplies Last) Sunny Tripower X 20-US - 20KV 480/277 VAC 1000Vdc String Inverter Sunny Tripower X 25-US - 25KV 480/277 VAC 1000Vdc String Inverter Sunny Tripower X 30-US - 30KV 480/277VAC 1000Vdc String Inverter SMA Sunny Tripower CORE1-US (STP50-US-41) includes integrated Communications, AC and DC Disconnect, & Sunspec SMA Sunny Tripower CORE1-US (STP62-US-41) includes integrated Communications, AC and DC Disconnect, & Sunspec SMA Sunny Highpower Peak3 (SHP 125-US-20) NEW PRODUCT 125KV 1500V String Inverter SMA Sunny Highpower Peak3 (SHP 150-US-20) NEW PRODUCT 150KV 1500V String Inverter SMA Sunny Highpower Peak3 (SHP 150-US-20) NEW PRODUCT 150KV 1500V String Inverter SMA Sunny Highpower Peak3 (SHP 150-US-20) NEW PRODUCT 150KV 1500V String Inverter SMA Sunny Highpower Peak3 (SHP 150-US-20) NEW PRODUCT 150KV 1500V String Inverter SMA Sunny Highpower Peak3 (SHP 150-US-20) NEW PRODUCT 150KV 1500V String Inverter SMA Sunny Highpower Peak3 (SHP 150-US-20) NEW PRODUCT 150KV 1500V String Inverter SMA Sunny Highpower Peak3 (SHP 150-US-20) NEW PRODUCT 150KV 1500V String Inverter SMA Sunny Highpower Peak3 (SHP 150-US-20) NEW PRODUCT 150KV 1500V String Inverter SMA Sunny Highpower Peak3 (SHP 150-US-20) NEW PRODUCT 150KV 1500V String Inverter SMA Sunny Highpower Peak3 (SHP 150-US-20) NEW PRODUCT 150KV 1500V String Inverter SMA Sunny Highpower Peak3 (SHP 150-US-20) NEW PRODUCT 150KV 1500V String Inverter SMA Sunny Highpower Peak3 (SHP 150-US-20) NEW PRODUCT 150KV 1500V String Inverter SMA Sunny Highpower Peak3 (SHP 150-US-20) NEW PRODUCT 150KV 1500V String Inverter |





| Item Name/SKU | Description | Price |
|----------------------------|---|-------------|
| SMA Accessories | | |
| SWDM-US-10-00.01 | SMA Speedwire Datalogging/Monitoring Card for -22 and TriPowers | \$149.36 |
| DM-485CB-US-10 | SMA RS 485 card for -22 and STP Inverters | \$101.77 |
| SWPB-US-10 | SMA Speedwire Datalogging/Monitoring Card for -10, -12 and TL-12 (End of Life) | \$142.00 |
| 485USPB-NR | SMA RS485 card for legacy Sunny Boy inverters | \$93.10 |
| Sunny Islands & Accessorie | es s | |
| SI4548-US-10 | SMA Bidirectional battery inverter for stand-alone operation, output voltage: 120 VAC/60 Hz, nominal power: 4.5 kW, battery voltage: 48 VDC, external battery temperature sensor, SD/MMC card, synchronization cable | \$3,185.56 |
| SI6048-US-10 | SMA Bidirectional battery inverter for stand-alone operation, output voltage: 120 VAC/60 Hz, nominal power: 5.75 kW, battery voltage: 48 VDC, external battery temperature sensor, SD/MMC card, synchronization cable | \$2,888.89 |
| MCB-12U | SMA 3-phase Multicluster-Box for 120VAC/60Hz., connections for: 12 x Sunny Island 4548 or 6048-US-10, 1 x generator connection with 110KW, 1 x PV connection with 110KW, 1 x consumer load 110KW incl.load shedding contactor, incl. 1 synchronization cable, from SI 5048U to MC-BoxU, incl.3 communication cable from Sunny Island to MC-BoxU | \$17,777.78 |
| COMGW-US-10 | SMA Communication Gateway (converts 485 comm. To Speedwire) | \$234.42 |





| Item Name/SKU | Description | Price |
|----------------------|--|-------------|
| SA-5K-1P-N | Sol-Ark 5K 120V or 230V 1φ Output | \$2,808.99 |
| Sol-Ark-8K-5Y | Sol-Ark 8K 120/240/208V 48V Hybrid All-In-One 5 Year Standard Warranty | \$4,943.82 |
| Sol-Ark-8K-10Y | Sol-Ark 8K 120/240/208V 48V Hybrid All-In-One 10 Year Standard Warranty | \$5,505.62 |
| Sol-Ark-12K | Sol-Ark 12K 120/240/208V 48V Hybrid All-In-One Stackable 10 Year Standard Warranty | \$5,674.16 |
| SA-Limitless-15K | Sol-Ark 15K 120/240/208V-3R. 10 Year-Standard Warranty, NEMA3-R | \$6,910.11 |
| Sol-Ark-8K-EMP | Indirect Lightning, Solar Flare & EMP Hardening for Sol-Ark system. Includes EMP Suppressors for solar panels & 20 appliance suppressors MUST BE ORDERED IN ADVANCE, NOT A SEPARATE COMPONENT | \$6,629.21 |
| Sol-Ark-12K-EMP | Indirect Lightning, Solar Flare & EMP Hardening for Sol-Ark system. Includes EMP Suppressors for solar panels & 20 appliance suppressors MUST BE ORDERED IN ADVANCE, NOT A SEPARATE COMPONENT | \$7,359.55 |
| SA-Limitless-15K-EMP | Sol-Ark 15K 120/240/208V-3R. 10 Year-Standard Warranty, NEMA3-R. Indirect Lightning, Solar Flare & EMP Hardening for Sol-Ark system. Includes EMP Suppressors for solar panels & 20 appliance suppressors MUST BE ORDERED IN ADVANCE, NOT A SEPARATE COMPONENT | \$9,157.30 |
| SA-30K-3P | Sol-Ark 30K 3-Phase Output 208 / 240Vac Hybrid Inverter. High Voltage Battery (150-550V). Nema 3-R. 10 Year Standard Warranty. | |
| | Sol-Ark 60K 3-Phase Output 480/277 Vac Hybrid Inverter. High Voltage Battery (160-800V). | Ψ12,022.77 |
| SA-60K-3P | Nema 3-R. 10 Year Standard Warranty. | \$16,292.13 |
| SA-ETH-PWR | Sol-Ark PowerView Ethernet & Wi-Fi Dongle | \$89.89 |
| SA-CT-LG | Sol-Ark 200A Current Transformer (fits up to 4/0) - PER PAIR | \$112.36 |
| SA-CT-XL | Sol-Ark 400A Current Transformer (2" inside diameter) - PER PAIR | \$224.72 |





| Item Name/SKU | Description | Price |
|---------------------------------|---|------------|
| Solis Single Phase Inverters wi | thout Internal Transmitter (Residential model) | |
| Solis-1P2.5K-4G-US-RSS | Solis Solar Inverter 2.5kw 4G Single phase Dual MPPT. US Version. with 10 years warranty | \$1,077.53 |
| Solis-1P3K-4G-US-RSS | Solis Solar Inverter 3kw 4G Single phase Dual MPPT. US Version. with 10 years warranty | \$1,077.53 |
| Solis-1P3.6K-4G-US-RSS | Solis Solar Inverter 3.6kw 4G Single phase Dual MPPT. US Version. with 10 years warranty | \$1,094.38 |
| Solis-1P4K-4G-US-RSS | Solis Solar Inverter 4.0kw 4G Single phase Dual MPPT. US Version.with 10 years warranty | \$1,144.94 |
| Solis-1P4.6K-4G-US-RSS | Solis Solar Inverter 4.6kw 4G Single phase Dual MPPT. US Version. with 10 years warranty | \$1,160.67 |
| Solis-1P5K-4G-US-RSS | Solis Solar Inverter 5kw 4G Single phase Dual MPPT. US Version. with 10 years warranty | \$1,178.65 |
| Solis-1P6K2-4G-US-RSS | Solis Solar Inverter 6kw 4G Single phase Dual MPPT. US Version. with 10 years warranty | \$1,315.73 |
| Solis-1P6K-4G-US-RSS | Solis Solar Inverter 6kw 4G Single phase Three MPPT. US Version. with 10 years warranty | \$1,413.48 |
| Solis-1P7K-4G-US-RSS | Solis Solar Inverter 7kw 4G Single phase Three MPPT. US Version. with 10 years warranty | \$1,462.92 |
| Solis-1P7.6K-4G-US-RSS | Solis Solar Inverter 7.6kw 4G Single phase Three MPPT. US Version. with 10 years warranty | \$1,480.90 |
| Solis-1P8K-4G-US-RSS | Solis Solar Inverter 8kw 4G Single phase Four MPPT. US Version. with 10 years warranty | \$1,565.17 |
| Solis-1P9K-4G-US-RSS | Solis Solar Inverter 9kw 4G Single phase Four MPPT. US Version. with 10 years warranty | \$1,624.72 |
| Solis-1P10K-4G-US-RSS | Solis Solar Inverter 10kw 4G Single phase Four MPPT. US Version. with 10 years warranty | \$1,667.42 |





| Item Name/SKU | Description | Price |
|-----------------------------------|--|------------|
| Solis Single Phase Inverters witl | hout Internal Transmitter (Residential model) | |
| Solis-1P2.5K-4G-US | Solis Solar Inverter 2.5kw 4G Single phase Dual MPPT. US Version. with 10 years warranty | \$979.78 |
| Solis-1P3K-4G-US | Solis Solar Inverter 3kw 4G Single phase Dual MPPT. US Version. with 10 years warranty | \$979.78 |
| Solis-1P3.6K-4G-US | Solis Solar Inverter 3.6kw 4G Single phase Dual MPPT. US Version. with 10 years warranty | \$996.63 |
| Solis-1P4K-4G-US | Solis Solar Inverter 4.0kw 4G Single phase Dual MPPT. US Version.with 10 years warranty | \$1,047.19 |
| Solis-1P4.6K-4G-US | Solis Solar Inverter 4.6kw 4G Single phase Dual MPPT. US Version. with 10 years warranty | \$1,062.92 |
| Solis-1P5K-4G-US | Solis Solar Inverter 5kw 4G Single phase Dual MPPT. US Version. with 10 years warranty | \$1,079.78 |
| Solis-1P6K2-4G-US | Solis Solar Inverter 6kw 4G Single phase Dual MPPT. US Version. with 10 years warranty | \$1,216.85 |
| Solis-1P6K-4G-US | Solis Solar Inverter 6kw 4G Single phase Three MPPT. US Version. with 10 years warranty | \$1,315.73 |
| Solis-1P7K-4G-US | Solis Solar Inverter 7kw 4G Single phase Three MPPT. US Version. with 10 years warranty | \$1,365.17 |
| Solis-1P7.6K-4G-US | Solis Solar Inverter 7.6kw 4G Single phase Three MPPT. US Version. with 10 years warranty | \$1,382.02 |
| Solis-1P8K-4G-US | Solis Solar Inverter 8kw 4G Single phase Four MPPT. US Version. with 10 years warranty | \$1,467.42 |
| Solis-1P9K-4G-US | Solis Solar Inverter 9kw 4G Single phase Four MPPT. US Version. with 10 years warranty | \$1,525.84 |
| Solis-1P10K-4G-US | Solis Solar Inverter 10kw 4G Single phase Four MPPT. US Version. with 10 years warranty | \$1,569.66 |
| Solis Single Phase Storage Hybr | rid Inverters | |
| RHI-1P6K-HVES-5G-SPRT | 6.0kW Single Phase Dual MPPT | \$1,458.43 |
| RHI-1P7.6K-HVES-5G-SPRT | 7.6kW Single Phase Dual MPPT | \$1,534.83 |
| Solis-ATR-6K | External auto transformer is required for residential, grid tied back-up storage – 10 year standard warranty | \$549.44 |





| Item Name/SKU | Description | Price |
|--------------------------------------|--|------------|
| Solis 5G Hybrid Inverters with I | nternal Transmitter (Tigo transmitter, Residential model) | |
| - | Hybrid Inverter 5kw 5G Single Phase Dual MPPT. US Version with tigo transmitter with 10 | |
| RHI-1P5K-HVES-5G-RSS | years warranty | \$1,241.57 |
| | Hybrid Inverter 6kw 5G Single Phase Dual MPPT. US Version with tigo transmitter with 10 | |
| RHI-1P6K-HVES-5G-RSS | years warranty | \$1,508.99 |
| | Hybrid Inverter 7kw 5G Single Phase Dual MPPT. US Version with tigo transmitter with 10 | |
| RHI-1P7K-HVES-5G-RSS | years warranty | \$1,565.17 |
| | Hybrid Inverter 7.6kw 5G Single Phase Dual MPPT. US Version with tigo transmitter with 10 | |
| RHI-1P7.6K-HVES-5G-RSS | years warranty | \$1,585.39 |
| | Hybrid Inverter 8kw 5G Single Phase Dual MPPT. US Version with tigo transmitter with 10 | |
| RHI-1P8K-HVES-5G-RSS | years warranty | \$1,679.78 |
| | Hybrid Inverter 9kw 5G Single Phase Dual MPPT. US Version with tigo transmitter with 10 | |
| RHI-1P9K-HVES-5G-RSS | years warranty | \$1,747.19 |
| | Hybrid Inverter 10kw 5G Single Phase Dual MPPT. US Version with tigo transmitter with 10 | |
| RHI-1P10K-HVES-5G-RSS | years warranty | \$1,786.52 |
| | External auto transformer is required for residential, grid tied back-up storage – 10 year | |
| Solis-ATR-6K | standard warranty | \$549.44 |
| 6G Hybrid -APSmart Transmitte | r | |
| | Solis Hybrid Inverter 3.8kw S6 Single Phase Dual MPPT. US Version with APS transmitter | |
| S6-EH1P3.8K-H-US-APST | with 10 years warranty | \$1,720.22 |
| | Solis Hybrid Inverter 5.0kw S6 Single Phase Threel MPPT. US Version with APS transmitter | |
| S6-EH1P5K-H-US-APST | with 10 years warranty | \$1,720.22 |
| | Solis Hybrid Inverter 6.0kw S6 Single Phase Threel MPPT. US Version with APS transmitter | |
| S6-EH1P6K-H-US-APST | with 10 years warranty | \$1,739.77 |
| | Solis Hybrid Inverter 7.6kw S6 Single Phase Threel MPPT. US Version with APS transmitter | |
| S6-EH1P7.6K-H-US-APST | with 10 years warranty | \$1,763.64 |
| | Solis Hybrid Inverter 10.0kw S6 Single Phase Threel MPPT. US Version with APS | |
| S6-EH1P10K-H-US-APST | transmitter with 10 years warranty | \$1,918.18 |
| | Solis Hybrid Inverter 11.4kw S6 Single Phase Four MPPT. US Version with APS transmitter | |
| S6-EH1P11.4K-H-US-APST | with 10 years warranty | \$1,965.91 |
| | | |





| 6G Hybrid -Tigo Transmitter Solis Hybrid Inverter 3.8kw S6 Single Phase Dual MPPT. US Version with tigo transmitter with 10 years warranty | |
|---|------------|
| S6-EH1P3.8K-H-US-RSS with 10 years warranty | • |
| | • |
| | |
| Solis Hybrid Inverter 5.0kw S6 Single Phase Threel MPPT. US Version with tigo transmitte | 64 ==6 =6 |
| S6-EH1P5K-H-US-RSS with 10 years warranty | \$1,779.78 |
| Solis Hybrid Inverter 6.0kw S6 Single Phase Three MPPT. US Version with tigo transmitter | |
| S6-EH1P6K-H-US-RSS with 10 years warranty | \$1,800.00 |
| Solis Hybrid Inverter 7.6kw S6 Single Phase Fourl MPPT. US Version with tigo transmitter | |
| S6-EH1P7.6K-H-US-RSS with 10 years warranty | \$1,823.86 |
| Solis Hybrid Inverter10.0kw S6 Single Phase Four MPPT. US Version with tigo transmitter | |
| S6-EH1P10K-H-US-RSS with 10 years warranty | \$1,978.41 |
| Solis Hybrid Inverter 11.4kw S6 Single Phase Four MPPT. US Version with tigo transmitter | |
| S6-EH1P11.4K-H-US-RSS with 10 years warranty | \$2,027.27 |
| Accessories | |
| S3-WIFI-ST Solis Datalogging WIFI stick - single inverter use - 2 year warranty - up to 10 inverters | \$55.06 |
| S4-WIFI-ST (USB) Solis Plugin WIFI Stick for remote monitoring with USB port- 2 Year Standard Warranty | \$55.06 |
| Solis-DLS-LAN Solis Plugin LAN Stick - Compatible with entire range - 2 Year Standard Warranty | \$55.06 |
| Solis-DLB-WIFI Solis Wired Multi Inverter WIFI Box - Compatible with entire range - 2 Year Standard Warranty | \$164.04 |
| Solis Wired Multi Inverter WIFI Stick for remote monitoring up to 10pcs - 2 Year Standard | |
| S2-WL-ST Warranty | \$107.87 |
| S1-W4G-ST Solis Plugin Cellular stick, SIM card 5 year plan – 2 year standard warranty | \$338.20 |
| Solis 1000V Central controller that uses PLC signal to communication with inverters over | |
| PLC CCO the AC wire (Commercial & Industrial) | \$1,352.81 |
| Solis 1500V Central controller that uses PLC signal to communication with inverters over | |
| 1500V PLC CCO the AC wire (Utility) | \$1,352.81 |
| EC-5 Solis multiple inverter connection RS485 cable, Maximum support 5 inverters | \$33.71 |
| EC-10 Solis multiple inverter connection RS485 cable, Maximum support 10 inverters | \$67.42 |





| Item Name/SKU | Description | Price |
|-------------------------------|--|------------|
| Solis Three Phase Inverter 10 | 00 VDC, AFCI, MPPT – without internal MLRSD transmitter | |
| Solis-25K-US-SW | 25kW Solis Solar Inverter, 4 - MPPT, 3-phase 480VAC - 10 Year Standard Warranty | \$2,200.00 |
| Solis-30K-US-SW | 30kW Solis Solar Inverter, 4 - MPPT, 3-phase 480VAC - 10 Year Standard Warranty | \$2,865.17 |
| Solis-36K-US-SW | 36kW Solis Solar Inverter, 4 - MPPT, 3-phase 480VAC - 10 Year Standard Warranty | \$3,206.74 |
| Solis-36K-US | 36kW Solis Solar Inverter, 4 - MPPT, 3-phase 480VAC - 10 Year Standard Warranty (OLD MODEL 1pcs left in stock) | \$2,921.35 |
| Solis-36K-US-F-SW | 36kW Solis Solar Inverter, 4 - MPPT, W/Fan, 3-phase 480VAC - 10 Year Standard Warranty | \$3,206.74 |
| Solis-40K-US-SW | 40kW Solis Solar Inverter, 4 - MPPT, 3-phase 480VAC - 10 Year Standard Warranty | \$3,356.85 |
| Solis-40K-US-F-SW | 40kW Solis Solar Inverter, 4 - MPPT, W/Fan, 3-phase 480VAC - 10 Year Standard Warranty | \$3,433.71 |
| Solis-50K-US-F-SW | 50kW Solis Solar Inverter, 4 - MPPT, W/Fan, 3-phase 480VAC - 10 Year Standard Warranty | \$4,101.14 |
| Solis-60K-US-F-SW | 60kW Solis Solar Inverter, 4 - MPPT, W/Fan, 3-phase 480VAC - 10 Year Standard Warranty | \$4,280.90 |
| Solis-66K-US-F-SW | 66kW Solis Solar Inverter, 4 - MPPT, W/Fan, 3-phase 480VAC - 10 Year Standard Warranty | \$4,367.42 |
| Solis Three Phase Inverter 10 | 00 VDC, AFCI, MPPT – with APS Transmitter | |
| | Solis 75kW Three Phase Eight MPPT w/ AFCI w/ FAN w/APS TX - 10 Year Standard | |
| S5-GC75K-US-APST | Warranty | \$4,487.64 |
| S5-GC80K-US-APST | Solis 80kW Three Phase Nine MPPT w/ AFCI w/ FAN w/APS TX - 10 Year Standard Warranty | \$4,659.55 |
| S5-GC90K-US-APST | Solis 90kW Three Phase Ten MPPT w/ AFCI w/ FAN w/APS TX - 10 Year Standard Warranty | \$5,238.20 |
| S5-GC100K-US-APST | Solis 100kW Three Phase Ten MPPT w/ AFCI w/ FAN w/APS TX - 10 Year Standard Warranty | \$5,826.97 |
| Solis Three Phase Inverter 10 | 00 VDC, AFCI, MPPT – with Tigo Transmitter | |
| S5-GC75K-US-RSS | Solis 75kW Three Phase Eight MPPT w/ AFCI w/ FAN w/TIGO TX - 10 Year Standard Warranty | \$4,531.46 |
| S5-GC80K-US-RSS | Solis 80kW Three Phase Nine MPPT w/ AFCI w/ FAN w/TIGO TX - 10 Year Standard Warranty | \$4,703.37 |
| S5-GC90K-US-RSS | Solis 90kW Three Phase Ten MPPT w/ AFCI w/ FAN w/TIGO TX - 10 Year Standard Warranty | \$5,283.15 |
| S5-GC100K-US-RSS | Solis 100kW Three Phase Ten MPPT w/ AFCI w/ FAN w/TIGO TX - 10 Year Standard Warranty | \$5,871.91 |
| | | |





| Item Name/SKU | Description | Price |
|-----------------------------------|--|------------|
| Solis Three Phase Inverters witho | ut Internal Transmiter (C&I model) | |
| S5-GC75K-US | Solis 75kW Three Phase Eight MPPT w/ AFCI w/ FAN - 10 Year Standard Warranty | \$4,444.94 |
| S5-GC80K-US | Solis 80kW Three Phase Nine MPPT w/ AFCI w/ FAN - 10 Year Standard Warranty | \$4,617.98 |
| S5-GC90K-US | Solis 90kW Three Phase Ten MPPT w/ AFCI w/ FAN - 10 Year Standard Warranty | \$5,196.63 |
| S5-GC100K-US | Solis 100kW Three Phase Ten MPPT w/ AFCI w/ FAN - 10 Year Standard Warranty | \$5,785.39 |
| - | mpatible with Sunspec MLRSD receivers ble with Tigo TS4-F receivers for MLRSD DISCONTINUED JULY 2023! | |
| Solis-25K-US-LSW | 25kW Solis Solar Inverter, 4 - MPPT, 3-phase 480VAC - 10 Year Standard Warranty | \$2,285.39 |
| Solis-25K-US-LSW-RSS | 25kW Solis Solar Inverter, 4 - MPPT, 3-phase 480VAC - 10 Year Standard Warranty with integrated Tigo transmitter | \$2,285.39 |
| Solis-30K-US-LSW | 30kW Solis Solar Inverter, 4 - MPPT, 3-phase 480VAC - 10 Year Standard Warranty | \$2,951.69 |
| Solis-36K-US-LSW | 36kW Solis Solar Inverter, 4 - MPPT, 3-phase 480VAC - 10 Year Standard Warranty | \$3,292.13 |
| Solis-36K-US-F-LSW | 36kW Solis Solar Inverter, 4 - MPPT, W/Fan, 3-phase 480VAC - 10 Year Standard Warranty | \$3,292.13 |
| Solis-40K-US-LSW | 40kW Solis Solar Inverter, 4 - MPPT, 3-phase 480VAC - 10 Year Standard Warranty | \$3,396.18 |
| Solis-40K-US-F-LSW | 40kW Solis Solar Inverter, 4 - MPPT, W/Fan, 3-phase 480VAC - 10 Year Standard Warranty | \$3,520.22 |
| Solis-50K-US-F-LSW | 50kW Solis Solar Inverter, 4 - MPPT, W/Fan, 3-phase 480VAC - 10 Year Standard Warranty | \$4,140.45 |
| Solis-60K-US-F-LSW | 60kW Solis Solar Inverter, 4 - MPPT, W/Fan, 3-phase 480VAC - 10 Year Standard Warranty | \$4,367.42 |
| Solis-66K-US-F-LSW | 66kW Solis Solar Inverter, 4 - MPPT, W/Fan, 3-phase 480VAC - 10 Year Standard Warranty | \$4,452.81 |
| Solis-66K-US-F-LSW-SPRT | 66kW Solis Solar Inverter, 4 - MPPT, W/Fan, 3-phase 480VAC - 10 Year Standard Warranty with integrated Sunspec transmitter | \$3,933.26 |
| Solis-100K-5G-US-RSS | Solis 100kW 3Ø Inverter with fan 10 MPPT – 10 year standard warranty with integrated Tigo transmitter | \$5,871.91 |
| Solis-100K-5G-US-SPRT | Solis 100kW 3Ø Inverter with fan 10 MPPT – 10 year standard warranty with integrated Sunspec transmitter | \$5,826.97 |





| Solis Three Phase Inverters with | out Internal Transmiter (Utility model) | |
|----------------------------------|---|-------------|
| Solis-125K EHV-5G-US-PLUS | Solis 125kW Three Phase 9 MPPT 18 Strings - 5 Year Standard Warranty | \$6,184.27 |
| Solis-125K EHV-5G-US-PLUS | Solis 125kW Three Phase 9 MPPT 18 Strings - 10 Year Standard Warranty | \$6,802.25 |
| Solis-185K-EHV-5G-US-PLUS | Solis 185kW Three Phase 12 MPPT - 5 Year Standard Warranty | \$8,859.55 |
| Solis-185K-EHV-5G-US-PLUS | Solis 185kW Three Phase 12 MPPT - 10 Year Standard Warranty | \$9,632.58 |
| Solis-255K EHV-5G-US-PLUS | Solis 255kW Three Phase 12 MPPT - 5 Year Standard Warranty | \$9,395.51 |
| Solis-255K EHV-5G-US-PLUS | Solis 255kW Three Phase 12 MPPT - 10 Year Standard Warranty | \$10,331.46 |





| Item Name/SKU | Description | Price |
|---------------|--|---------|
| | Gray Soladeck flashed PV roof-mount combiner/enclosure 600VDC, 120 amp, 2 position | |
| 0799-2G | ground block | \$59.09 |
| | Gray Soladeck flashed PV roof-mount combiner/enclosure 600VDC, 120 amp, 5 position | |
| 0799-5G | ground block | \$61.52 |
| | SolaDeck flashed PV roof-mount combiner/enclosure 600 VDC, 120 amp with bulge in | |
| 0760-41AD | cover to accomodate breakers | \$71.45 |
| | Soladeck Contains (3)black 8mm terminal block, (3)grey 8mm terminal block, (2)terminal | |
| 01603 | block end plate, (2)0.5" 3 hole @5.6mm membrane fitting, (1)3/8" 1 hole fitting | \$14.95 |
| | Soladeck Contains (3)black 8mm terminal block, (3)red 8mm terminal block, (3)gray 8mm | |
| 01613 | terminal block, (2)terminal block end plate, (3)0.5" 1 hole @ 11.4 fitting, (1)3/8" 1 hole fitting | \$18.96 |
| | Soladeck Contains (3)fuse holder, (3)gray 8mm terminal block, (1)gray terminal end block | |
| 01623 | plate, (2)0.5" 3 hole @5.6"mm membrane fitting, (1)3/8" 1 hole fitting, (3)15 amp fuse | \$42.92 |
| | Soladeck Contains (6)fuse holder, (2)bus bar, (2)0.5" fitting 5.6mm 3 hole skin, (1)3/8" 1 | |
| 01633 | hole fitting, (6)15 amp fuse | \$83.76 |
| | Soladeck Contains (4)fuse holder, (2)bus bar, (1)power block 4 position 80 amp, (2)0.5" 1 | |
| 01642 | hole @ 11.4mm fitting, (1)3/8" 1 hole fitting, (4)15 amp fuse (DISCONTINUED) | \$67.41 |
| 0784BB | SolaDeck 0784BB Positive Bus bar for 4 fuseholders | \$8.45 |
| 0785BB | Soladeck 0785BB (RE - Soladeck Negative Bus Bar) | \$6.01 |
| 0786K-2C | Soladeck 0786K-2C (2 String DC Combiner) | \$46.95 |
| | Soladeck 0786K-3C (SolaDeck 3 String DC Combiner Kit- Contains (3)fuse holder, (1)bus | |
| 0786K-3C | bar, | \$62.41 |
| 0786K-4C | Soladeck 0786K-4C (4 String DC Combiner) | \$72.07 |
| 01611 | SolaDeck 01611 AC PASS-THRU 1 Circuit Kit Terminal Block | \$8.82 |
| 1440.080 | SolaDeck 1440.080 BRU 80A Power Distribution Block | \$14.65 |
| | | |





| Item Name/SKU | Description | Price |
|---------------|---|-------------|
| SCORE-P10 | sonnenCore+ Smart Energy Storage System - 10kWh Energy Capacity, 4.8kW sonnenInverter. sonnenCore +10 ships standard with 2 sonnenModule4 battery modules. The product is listed for UL 9540 (energy storage), UL1741 (sonnenInverter) and UL 1973 (lithium iron phosphate sonnenModule4). The entire system is also backed by sonnen's industry leading factory limited warranty of 10 year / 10,000 charge cycles. The system is expandable from 10 to 20 kWh | \$8,812.22 |
| SCORE-P20 | sonnenCore+ Smart Energy Storage System - 20kWh Energy Capacity, 4.8kW sonnenInverter. sonnenCore +20 ships standard with 4 sonnenModule4 battery modules. The product is listed for UL 9540 (energy storage), UL1741 (sonnenInverter) and UL 1973 (lithium iron phosphate sonnenModule4). The entire system is also backed by sonnen's industry leading factory limited warranty of 10 year / 10,000 charge cycles. The system is not expandable. | \$11,806.67 |
| | Sonnen CT wire extension kit for sonnenCore applications where the main service | |
| 3000340 | connection exceed the length of the factory supplied wires from the power unit. | \$264.44 |





| Item Name/SKU | Description | Price |
|---------------|--|----------|
| 348-00000-52 | Tigo CCA Kit, TAP, Din Rail PS, Outdoor Enclosure | \$258.72 |
| 346-00000-00 | Tigo CCA Standalone Unit | \$115.51 |
| 493-00000-20 | Tigo Commercial Dual Core (300A) RSS Din Rail Transmitter Kit, 480/277VAC PS (no enclosure) | \$139.12 |
| 492-00000-20 | Tigo RSS Transmitter Din Rail Kit, Dual RSS Core, Outdoor | \$124.81 |
| 492-00000-52 | Tigo Dual Core Pure Signal RSS Transmitter, Din Rail, 120/240VAC PS, Outdoor Enclosure Kit | \$124.81 |
| 490-00000-20 | Tigo RSS Transmitter Din Rail - Dual RSS Core | \$46.53 |
| 400-00900-00 | Tigo RSS Signal Detector | \$265.20 |
| 492-00000-10 | Tigo RSS Transmitter Din Rail Kit, Single RSS Core, Outdoor | \$119.19 |
| 492-00000-51 | Tigo Single Core, Pure Signal RSS Transmitter, Din Rail, 120/240VAC PS, Outdoor Enclosure Kit) | \$119.19 |
| 490-00000-10 | Tigo RSS Transmitter Din Rail - Single RSS Core | \$40.97 |
| 158-00000-02 | Tigo TAP | \$48.07 |
| 458-00252-32 | Tigo TS4-A-F, 1000VUL/TUV, 1.2M Cable, MC4 Comparable, 500W | \$25.03 |
| 459-00252-32 | Tigo TS4-A-F, 1000VUL/TUV, 1.2M Cable, MC4 Comparable, 700W | \$23.33 |
| 461-00252-32 | Tigo TS4-A-O, 1500V UL/TUV, 1.2M Cable, MC4; 700W Max Power | \$36.28 |
| 484-00252-22 | Tigo TS4-A-2F, 1500VUL, 2.2M Cable, MC4, Dual Module | \$38.48 |
| 466-00252-32 | Tigo TS4-A-S, 1500VUL/1000VIEC, 1.2M Cable, MC4. | \$27.18 |
| 466-00252-32 | Tigo 466-00252-32 (Tigo TS4-A-S, 1500VUL/1000VIEC, 1.2M Cable, MC4.) | \$27.18 |
| 478-00257-00 | Tigo TS4-R-F, 1000V UL/TUV, 1M Cable, MC4 Compatible | \$27.66 |
| 484-00252-24 | Tigo TS4-A-2F, 1500VUL, 2.4M Cable, MC4, Dual Module | \$36.73 |





| Item Name/SKU | Description | Price |
|---------------|--|---------|
| 004013C | Unirac FLASH SOFT AL 18X18 OATEY12836 | \$11.26 |
| 004055D | Unirac FLASHKIT PRO, DRK 10PK | \$9.46 |
| 004055M | Unirac FLASHKIT PRO, MILL 10PK | \$8.31 |
| 004080D | Unirac FLASHKIT SFM NRE COMP DARK | \$17.65 |
| 004130M | Unirac STANDING SEAM CLAMP, MINI 1SS | \$8.06 |
| 004131M | Unirac STANDING SEAM CLAMP, STAND 2SS | \$8.85 |
| 004132M | Unirac STANDING SEAM CLAMP, WIDE 2SS | \$10.01 |
| 004257M | Unirac R-PANEL METAL ROOF MNT, 9000-S | \$7.98 |
| 004259M | Unirac R-PANEL POWERMOUNT ADJUST | \$10.00 |
| 004270D | Unirac 004270D (Unirac FLASHKIT SFM SLIDER COMP DARK) | \$8.50 |
| 004275D | Unirac FLASHLOC DUO DARK | \$10.40 |
| 004275M | Unirac FLASHLOC DUO MILL | \$9.20 |
| 004085D | Unirac FLASHLOC COMP KIT DRK | \$9.65 |
| 004085M | Unirac FLASHLOC COMP KIT MILL | \$8.51 |
| 004300D | Unirac STANDOFF 3" 2 PIECE AL, DRK | \$8.83 |
| 004300M | Unirac STANDOFF 3" 2 PIECE AL, MILL | \$8.43 |
| 004400D | Unirac STANDOFF 4" 2 PIECE AL, DRK | \$9.66 |
| 004400M | Unirac STANDOFF 4" 2 PIECE AL, MILL | \$9.14 |
| 004600D | Unirac STANDOFF 6" 2 PIECE AL, DRK | \$11.15 |
| 004600M | Unirac STANDOFF 6" 2 PIECE AL, MILL | \$10.60 |
| 004700D | Unirac STANDOFF 7" 2 PIECE AL, DRK | \$11.85 |
| 004700M | Unirac STANDOFF 7" 2 PIECE AL, MILL | \$11.45 |
| 004AST1 | Unirac SOLARHOOK ADJ STONE COATED ST1 | \$10.59 |
| 004AT1S | Unirac SOLARHOOK FLAT SIDE MT AT1 | \$6.56 |
| 004CT1S | Unirac SOLARHOOK SPANISH SIDE MT CT1 | \$7.90 |
| 004CT5S | Unirac SOLARHOOK UNIV SIDE MT CT5 | \$9.19 |





| Item Name/SKU | Description | Price |
|---------------|--|---------|
| 004FLCT | Unirac SOLARHOOK FLSHING SPANISH FLCT | \$6.09 |
| 004ST1S | Unirac SOLARHOOK STONE COATED MT ST1 | \$7.54 |
| 004TRFA | Unirac FLASHKIT TR FLAT-TILE ADOBE | \$29.08 |
| 004TRFD | Unirac FLASHKIT TR FLAT-TILE CHARCOAL | \$29.08 |
| 004TRFM | Unirac FLASHKIT TR FLAT-TILE MILL | \$25.80 |
| 004TRSA | Unirac FLASHKIT TR SPAN-TILE ADOBE | \$27.84 |
| 004TRSD | Unirac FLASHKIT TR SPAN-TILE CHARCOAL | \$27.84 |
| 004TRSF | Unirac TR UNIV SUB-FLASHING | \$3.73 |
| 004TRSM | Unirac FLASHKIT TR SPAN-TILE MILL | \$24.66 |
| 004TRWA | Unirac FLASHKIT TR W-TILE ADOBE | \$27.84 |
| 004TRWD | Unirac FLASHKIT TR W-TILE CHARCOAL | \$27.84 |
| 004TRWM | Unirac FLASHKIT TR W-TILE MILL | \$24.66 |
| 008002S | Unirac GROUND WEEBLUG #1 | \$8.18 |
| 008003S | Unirac ONE WIRE CLIP, SS, DCS 1306 | \$0.28 |
| 008004S | Unirac TWO WIRE CLIP, SS, DCS 1307 | \$0.36 |
| 008009P | Unirac ILSCO LAY IN LUG | \$6.79 |
| 008013S | Unirac MICRO MNT BND TBOLT 1/4X3/4 SS | \$0.98 |
| 008015S | Unirac WIRE BND CLIP | \$1.73 |
| 008017S | Unirac HEYCO SUNRUNNER 2-S CLIP 100/B | \$0.78 |
| 008018S | Unirac HEYCO SUNRUNNER 4-2U CLIP 100/B | \$0.96 |
| 00823CM | Unirac E-BOSS TILE CONDUIT MT KIT | \$5.35 |
| 008025S | Unirac SM TRIM END CLIP | \$0.98 |
| 008114M | Unirac MLPE MOUNT ASSY | \$2.18 |
| 008115M | Unirac MLPE Tiger Clip | \$2.46 |
| 009020S | Unirac BND T-BOLT&NUT 3/8" X 3/4" SS | \$0.85 |





| Item Name/SKU | Description | Price |
|---------------|---------------------------------------|---------|
| | | |
| 009030S | Unirac UNIRAC 1/4 HEX TOOL | \$2.71 |
| 009040S | Unirac SFM TRINUT KIT | \$1.01 |
| 030027C | Unirac HDW LAG BOLT, 5/16 X 4 | \$0.89 |
| 030028C | Unirac HDW LAG BOLT, 5/16 X 4.5 | \$1.19 |
| 030040C | Unirac STRUCTURAL SCREW 5/16 X 4 SS | \$1.43 |
| 030045C | Unirac STRUCTURAL SCREW 5/16 X 4.5 SS | \$1.81 |
| 205000S | Unirac ENPHASE ENGAGE CABLE CLIP | \$1.45 |
| 206072D-B | Unirac SM TRIM 168" DRK 8PK | \$65.54 |
| 302000C | Unirac SMHD BOTTOM CLIPS W/HDW, CLR | \$0.66 |
| 302021C | Unirac SM ENDCLAMP B CLR AL | \$2.28 |
| 302021D | Unirac SM ENDCLAMP B DRK AL | \$2.59 |
| 302022C | Unirac SM ENDCLAMP C CLR AL | \$2.28 |
| 302022D | Unirac SM ENDCLAMP C DRK AL | \$2.59 |
| 302023C | Unirac SM ENDCLAMP D CLR AL | \$2.28 |
| 302023D | Unirac SM ENDCLAMP D DRK AL | \$2.59 |
| 302024C | Unirac SM ENDCLAMP E CLR AL | \$2.28 |
| 302024D | Unirac SM ENDCLAMP E DRK AL | \$2.59 |
| 302025C | Unirac SM ENDCLAMP F CLR AL | \$2.28 |
| 302025D | Unirac SM ENDCLAMP F DRK AL | \$2.59 |
| 302026C | Unirac SM ENDCLAMP K CLR AL | \$2.28 |
| 302026D | Unirac SM ENDCLAMP K DRK AL | \$2.59 |
| 302027C | Unirac SM BND MIDCLAMP BC SS | \$2.68 |
| 302027D | Unirac SM BND MIDCLAMP BC DRK SS | \$3.21 |
| 302028C | Unirac SM BND MIDCLAMP EF SS | \$2.68 |
| 302028D | Unirac SM BND MIDCLAMP EF DRK SS | \$3.21 |





| Item Name/SKU | Description | Price |
|---------------|---------------------------------------|---------|
| 302029C | Unirac SM BND MIDCLAMP DK SS | \$2.68 |
| 302029D | Unirac SM BND MIDCLAMP DK DRK SS | \$3.21 |
| 302030D | Unirac SM MIDCLAMP PRO DRK | \$2.59 |
| 302030M | Unirac SM MIDCLAMP PRO MILL | \$2.43 |
| 302035M | Unirac SM ENDCLAMP PRO W/CAP | \$2.90 |
| 302045D | Unirac UNIVERSAL AF MID CLAMP DRK | \$2.76 |
| 302050D | Unirac UNIVERSAL AF MID CLAMP DRK | \$3.18 |
| 303019M | Unirac BND SPLICE BAR PRO SERIES MILL | \$5.45 |
| 303019D | Unirac BND SPLICE BAR PRO SERIES DRK | \$6.23 |
| 304001C | Unirac L-FOOT SERRATED W/ T-BOLT, CLR | \$2.83 |
| 304001D | Unirac L-FOOT SERRATED W/ T-BOLT, DRK | \$2.95 |
| 307107M | Unirac SM ADJ TILT LEG, 12", W/HDW | \$25.25 |
| 307115M | Unirac SM ADJ TILT LEG, 30", W/HDW | \$27.18 |
| 307120M | Unirac SM ADJ TILT LEG, 44", W/HDW | \$29.01 |
| 307134M | Unirac SM ADJ TILT LEG, 72", W/HDW | \$53.70 |
| 309003P | Unirac SM RAIL END CAP, PRO UV-BLK | \$0.73 |
| 310132C | Unirac SM RAIL 132" CLR | \$42.76 |
| 310132C-B | Unirac SM RAIL 132" CLR 8PK | \$47.10 |
| 310168C | Unirac SM RAIL 168" CLR | \$54.43 |
| 310168C-B | Unirac SM RAIL 168" CLR 8PK | \$60.23 |
| 310168D | Unirac SM RAIL 168" DRK | \$60.70 |
| 310168D-B | Unirac SM RAIL 168" DARK 8PK | \$70.93 |
| 310208C | Unirac SM RAIL 208" CLR | \$67.35 |
| 310208C-B | Unirac SM RAIL 208" CLR 8PK | \$75.10 |
| 310246C | Unirac SM RAIL 246" CLR | \$79.69 |
| 310246C-B | Unirac SM RAIL 246" CLR 8PK | \$89.95 |





| Item Name/SKU | Description | Price |
|---------------|--|---------|
| 310710 | Unirac RM10 BAY *DISCONTINUED* | \$46.79 |
| 310750 | Unirac RM10 MODULE CLIP BULK PK *DISCONTINUED* | \$1.74 |
| 310751 | Unirac RM10 HEX BOLT BULK PK *DISCONTINUED* | \$1.05 |
| 310760 | Unirac RM10 ROOF PAD *DISCONTINUED* | \$2.24 |
| 310800 | Unirac RM5 BAY | \$44.34 |
| 310801 | Unirac RMDT RIDGE BAY | \$37.16 |
| 310802 | Unirac RMDT VALLEY BAY | \$32.68 |
| 310803 | Unirac RM5 BAY, PVC | \$48.55 |
| 310804 | Unirac RMDT RIDGE BAY, PVC | \$48.26 |
| 310805 | Unirac RMDT VALLEY BAY, PVC | \$39.04 |
| 310810 | Unirac RM5 WIND DEFLECTOR, 84" | \$20.86 |
| 310820 | Unirac RM5/DT ENDCLAMP 32-40MM | \$2.99 |
| 310821 | Unirac RM5/DT ENDCLAMP 41-45MM | \$2.99 |
| 310822 | Unirac RM5/DT ENDCLAMP 46-50MM | \$2.99 |
| 310823 | Unirac RMDT MIDCLAMP 46-50MM | \$2.91 |
| 310824 | Unirac RMDT MIDCLAMP 41-45MM | \$2.91 |
| 310825 | Unirac RMDT MIDCLAMP 36-40MM | \$2.91 |
| 310826 | Unirac RMDT MIDCLAMP 32-35MM | \$2.91 |
| 310830 | Unirac RM5/DT PVC ROOF FRICTION PATCH | \$0.34 |
| 310850 | Unirac RM5/DT WIRE MGMT CLIP | \$1.80 |
| 310851 | Unirac RM5 WD WIRE MGMT CLIP | \$1.50 |
| 310860 | Unirac RM5/DT 1/4-20 CLIP U-NUT SS | \$0.46 |
| 310861 | Unirac RM5 WIND DEFLECTOR HDW KIT | \$0.36 |
| 310882 | Unirac RM5/DT H-ATTACHMENT KIT | \$29.91 |
| 310999 | Unirac Flashloc RM | \$41.58 |
| 315168D | Unirac SM LIGHT RAIL 168" DRK | \$41.78 |
| 315168M | Unirac SM LIGHT RAIL 168" MILL | \$31.73 |





| Item Name/SKU | Description | Price |
|---------------|--|----------|
| 320132M | Unirac SM RAIL 132" MILL | \$34.73 |
| 320132M-B | Unirac SM RAIL 132" MILL 8PK | \$39.01 |
| 320168M | Unirac SM RAIL 168" MILL | \$44.15 |
| 320168M-B | Unirac SM RAIL 168" MILL 8 PK | \$49.39 |
| 320208M | Unirac SM RAIL 208" MILL | \$54.69 |
| 320208M-B | Unirac SM RAIL 208" MILL 8 PK | \$57.55 |
| 320246M | Unirac SM RAIL 246" MILL | \$64.68 |
| 320246M-B | Unirac SM RAIL 246" MILL 8 PK | \$68.06 |
| 330050D | Unirac BND T-BOLT&NUT 1/4"X2" DRK SS | \$1.26 |
| 330050S | Unirac BND T-BOLT&NUT 1/4"X2" SS | \$1.09 |
| 330051D | Unirac BND T-BOLT&NUT 1/4"X2.25"DRKSS | \$1.36 |
| 330051S | Unirac BND T-BOLT&NUT 1/4"X2.25" SS | \$1.18 |
| 330052D | Unirac BND T-BOLT&NUT 1/4"X2.5" DRKSS | \$1.46 |
| 330052S | Unirac BND T-BOLT&NUT 1/4"X2.5" SS | \$1.26 |
| 403200C | Unirac ULA BRACE, 2"@ 7 FT, | \$35.44 |
| 403201C | Unirac ULA BRACE, 2"@ 10.5 FT, | \$51.58 |
| 403202C | Unirac ULA BRACE, 2"@ 14 FT, | \$67.21 |
| 403211C | Unirac ULA FRONT CAP, 2", AL | \$22.41 |
| 403214C | Unirac ULA REAR CAP, 2", AL | \$22.41 |
| 403215C | Unirac ULA SLIDER, 2", AL | \$10.68 |
| 403216S | Unirac ULA THREADED FOOT, 2", STL | \$26.45 |
| 404001 | Unirac GFT C-PILE, 12.5' | \$211.63 |
| 404002 | Unirac GFT C-PILE, 15' | \$254.91 |
| 404004 | Unirac GFT C-PILE, 10.5" | \$183.84 |
| 404013 | Unirac KIT, GFT ASSEMBLY HARDWARE 4-RAIL | \$25.73 |
| 404014 | Unirac GFT RAIL SPLICE KIT | \$13.56 |





| Item Name/SKU | Description | Price |
|---------------|---|----------|
| 404015 | Unirac GFT WIRE MANAGEMENT CLIP | \$3.04 |
| 404020 | Unirac GFT RAIL SUPPLEMENTAL HDWR 4-RAIL | \$18.88 |
| 404031 | Unirac GFT DIAGONAL BRACE ASSEMBLY 20D SR | \$103.43 |
| 404032 | Unirac GFT DIAGONAL BRACE ASSEMBLY 30D SR | \$103.43 |
| 404034 | Unirac KIT, GFT ASSEMBLY HARDWARE SR | \$19.00 |
| 404036 | Unirac GFT TOP CHORD CHANNEL 20/30 LS | \$107.51 |
| 411166M | Unirac GFT RAIL 166" MILL *DISCONTINUED* | \$70.38 |
| 360010 | Unirac GRIDFLEX NORTH RAIL | \$5.48 |
| 360020 | Unirac GRIDFLEX MID RAIL | \$12.26 |
| 360030 | Unirac GRIDFLEX SOUTH RAIL | \$6.61 |
| 360041 | Unirac GRIDFLEX 5D NORTH CLMP ASSY | \$10.25 |
| 360050 | Unirac GRIDFLEX 5D SOUTH CLMP ASSY | \$12.08 |
| 360060 | Unirac GRIDFLEX LANDER PAD | \$3.94 |
| 360061 | Unirac GRIDFLEX HARDWARE KIT | \$27.53 |
| 360071 | Unirac GRIDFLEX BALLAST, 62-69" | \$21.43 |
| 360081 | Unirac GRIDFLEX BALLAST, 77-83" | \$24.74 |
| 360090 | Unirac RM GRIDFLEX DEFLECTOR 62-69" | \$10.55 |
| 360100 | Unirac RM GRIDFLEX DEFLECTOR 77-83" | \$14.74 |
| 370010 | Unirac RM10 EVO FIELD BAY | \$40.29 |
| 370011 | Unirac RM10 EVO NORTH BAY | \$40.29 |
| 370022 | Unirac EVO MOD CLAMP SIDE BOLT BULK | \$0.58 |
| 370023 | Unirac EVO MOD CLAMP BULK | \$2.64 |
| 370030 | Uniraco EVO MID SUPPORT | \$13.40 |





| Item Name/SKU | Description | Price |
|---------------|---|---------|
| ES10480 | Unirac ECOFOOT5D MID-SUPPORT KIT | \$2.55 |
| ES10486 | Unirac ECOFOOT5D 71" BALLAST TRAY | \$27.49 |
| ES10488 | Unirac ECOFOOT5D 83" BALLAST TRAY | \$32.03 |
| ES10490 | Unirac ECOFOOT5D BASE | \$6.93 |
| ES10494 | Unirac ECOFOOT5D 70" WIND DEFLECTOR | \$10.85 |
| ES10496 | Unirac ECOFOOT5D 82" WIND DEFLECTOR | \$12.65 |
| ES10970 | Unirac ECOFOOT MLPE BRACKET | \$3.44 |
| ES11023 | Unirac ECOFOOT5D 87" BALLAST TRAY | \$33.68 |
| ES11024 | Unirac ECOFOOT5D 86" WIND DEFLECTOR | \$13.08 |
| ES20207 | Unirac ECOFOOT2+ BASE | \$25.31 |
| ES10466 | Unirac ECOFOOT UNIVERSAL CLAMP KIT | \$17.78 |
| ES10378 | Unirac ECOFOOT BONDING JUMPER 38" | \$5.26 |
| ES20311A | Unirac ECOFOOT2+ 44" WIND DEFLECTOR | \$9.79 |
| ES20311B | Unirac ECOFOOT2+ 70" WIND DEFLECTOR | \$15.56 |
| ES20311C | Unirac ECOFOOT2+ 82" WIND DEFLECTOR | \$18.23 |
| ES20311H | Unirac ECOFOOT2+ 86" WIND DEFLECTOR | \$19.74 |
| ES20311K | Unirac ECOFOOT2+ 92" WIND DEFLECTOR | \$20.70 |
| ES10924 | Unirac METALX COUPLING 30MM | \$8.05 |
| ES20501 | Unirac B22 GALVANIZED STRUT 10' | \$59.78 |
| 003250W | Unirac 003250W (UNIRAC#12-14 X 2.50 SCREW HDW SS SD) | \$0.63 |
| GFT-CAP | Unirac GFT-CAP (GFT RAIL END CAP, UV-BLK) | \$1.43 |
| SOLOBOX-D | Unirac SOLOBOX JUNCTION BOX w/ DIN RL | \$37.06 |





| Solar and Storage Specialists | | |
|-------------------------------|---|----------|
| Item Name/SKU | Description | Price |
| INVERTERS | | |
| 120VAC/60Hz Sinewave | | |
| PIN122510500 | Victron Phoenix 12/250 VE.Direct NEMA 5-15R 120VAC | \$70.38 |
| PIN123750500 | Victron Phoenix 12/375 VE.Direct NEMA 5-15R 120VAC | \$90.91 |
| PIN125010500 | Victron Phoenix 12/500 VE.Direct NEMA 5-15R 120VAC | \$113.19 |
| PIN121800500 | Victron Phoenix 12/800 VE.Direct NEMA 5-15R 120VAC | \$204.69 |
| PIN122122500 | Victron Phoenix 12/1200 VE.Direct NEMA 5-15R 120VAC | \$270.37 |
| PIN122510510 | Victron Phoenix 12/250 VE.Direct NEMA GFCI | \$78.59 |
| PIN123750510 | Victron Phoenix 12/375 VE.Direct NEMA GFCI | \$97.36 |
| PIN125010510 | Victron Phoenix 12/500 VE.Direct NEMA GFCI | \$117.89 |
| PIN121800510 | Victron Phoenix 12/800 VE.Direct NEMA GFCI | \$209.38 |
| PIN122122510 | Victron Phoenix 12/1200 VE.Direct NEMA GFCI | \$276.24 |
| PIN242510500 | Victron Phoenix 24/250 VE.Direct NEMA 5-15R 120VAC | \$70.38 |
| PIN243750500 | Victron Phoenix 24/375 VE.Direct NEMA 5-15R 120VAC | \$90.91 |
| PIN245010500 | Victron Phoenix 24/500 VE.Direct NEMA 5-15R 120VAC | \$113.19 |
| PIN241800500 | Victron Phoenix 24/800 VE.Direct NEMA 5-15R 120VAC | \$204.69 |
| PIN242120500 | Victron Phoenix 24/1200 VE.Direct NEMA 5-15R 120VAC | \$270.37 |
| PIN242510510 | Victron Phoenix 24/250 VE.Direct NEMA GFCI | \$78.59 |
| PIN243750510 | Victron Phoenix 24/375 VE.Direct NEMA GFCI | \$97.36 |
| PIN245010510 | Victron Phoenix 24/500 VE.Direct NEMA GFCI | \$117.89 |
| PIN241800510 | Victron Phoenix 24/800 VE.Direct NEMA GFCI | \$209.38 |
| PIN242122510 | Victron Phoenix 24/1200 VE.Direct NEMA GFCI | \$276.24 |
| PIN482510500 | Victron Phoenix 48/250 VE.Direct NEMA 5-15R 120VAC | \$82.11 |
| PIN483750500 | Victron Phoenix 48/375 VE.Direct NEMA 5-15R 120VAC | \$102.05 |
| PIN485010500 | Victron Phoenix 48/500 VE.Direct NEMA 5-15R 120VAC | \$147.80 |
| PIN481800500 | Victron Phoenix 48/800 VE.Direct NEMA 5-15R 120VAC | \$219.35 |
| PIN482120500 | Victron Phoenix 48/1200 VE.Direct NEMA 5-15R 120VAC | \$322.57 |
| PIN482510510 | Victron Phoenix 48/250 VE.Direct NEMA GFCI | \$89.15 |
| PIN483750510 | Victron Phoenix 48/375 VE.Direct NEMA GFCI | \$108.50 |
| PIN485010510 | Victron Phoenix 48/500 VE.Direct NEMA GFCI | \$150.14 |
| | | |





| Item Name/SKU | Description | Price |
|----------------------------|---|------------|
| INVERTERS | | |
| 120VAC/60Hz Sinewave con't | | |
| PIN482122510 | Victron Phoenix 48/1200 VE.Direct NEMA GFCI | \$327.26 |
| PIN123020100 | Victron Phoenix Inverter 12/3000 120VAC | \$931.35 |
| PIN243020100 | Victron Phoenix Inverter 24/3000 120VAC | \$931.35 |
| 12V AND 24V INVERTERS: A | ALTERNATIVE OUTLETS | • |
| INVERTER/CHARGERS | | |
| 120VAC/60Hz Sinewave | | |
| CMP122200100 | Victron MultiPlus C 12/2000/80-50 120V | \$800.57 |
| CMP122200102 | Victron Multiplus C 12/2000/80-50 120V (UL 458) | \$821.09 |
| CMP242200100 | Victron MultiPlus C 24/2000/50-50 120V | \$821.09 |
| PMP122200100 | Victron Multiplus 12/2000/80-50 120V | \$745.44 |
| PMP122200102 | Victron Multiplus 12/2000/80-50 120V (UL 458) | \$782.38 |
| PMP123021102 | Victron MultiPlus 12/3000/120-50 120V | \$957.75 |
| PMP122301102 | Victron MultiPlus 12/3000/120-50 120V (UL 1741 and 458 cert.) | \$1,034.58 |
| PMP122305110 | Victron Multiplus-II 12/3000/120-50 120V | \$904.96 |
| PMP122305122 | Victron Multiplus-II 12/3000/120-50 120V (UL 458) | \$906.14 |
| PMP122305100 | Victron Multiplus-II 12/3000/120-50 120V 2x120V | \$1,029.89 |
| QUA125021100 | Victron Quattro 12/5000/220-100/100 120V | \$2,401.11 |
| PMP242200100 | Victron Multiplus 24/2000/50-50 120V | \$745.44 |
| PMP243021102 | Victron MultiPlus 24/3000/70-50 120V | \$957.75 |
| PMP242301102 | Victron MultiPlus 24/3000/70-50 120V (UL 1741 and 458 cert.) | \$1,034.58 |
| PMP242305100 | Victron MultiPlus 24/3000/70-50 120V | \$904.96 |
| PMP242305102 | Victron MultiPlus 24/3000/70-50 120V (UL 458) | \$950.12 |
| PMP242305130 | Victron MultiPlus 24/3000/70-50 2x120V | \$1,029.89 |
| PMP242305132 | Victron MultiPlus 24/3000/70-50 2x120V (UL 458) | \$1,080.91 |
| QUA245023110 | Victron Quattro 24/5000/120-100/100 120V | \$2,007.57 |
| PMP482200100 | Victron Multiplus 48/2000/25-50 120V | \$767.72 |





| Item Name/SKU | Description | Price |
|---------------------------------|---|------------|
| PMP482305100 | Victron Multiplus-II 48/3000/35-50 120V | \$957.75 |
| PMP482305102 | Victron Multiplus-II 48/3000/35-50 120V | \$1,005.25 |
| QUA483021100 | Victron Quattro 48/3000/35-50/50 120V | \$1,384.72 |
| QUA485021100 | Victron Quattro 48/5000/70-100/100 120V | \$1,897.31 |
| QUA483100100 | Victron Quattro 48/10000/140-100/100 120V VE.Bus | \$2,913.71 |
| ELECTRICAL PANELS | · | |
| VEP230121402 | Victron VE Panel 3kVA 120/240 NA Primary 24/48Vdc | \$853.94 |
| VEP230141204 | Victron VE Panel 3kVA 120 NA Follower 24/48Vdc | \$702.62 |
| VEP230185208 | Victron VE Panel Multiplus-II 3kVa 120 Primary 38Vdc with bypass | \$980.62 |
| VEP230205210 | Victron VE Panel Multiplus-II 3kVa 120 Primary 38Vdc without bypass | \$980.62 |
| VEP250125402 | Victron VE Panel 5kVA 120/240 NA Primary 48Vdc | \$868.60 |
| VEP250145204 | Victron VE Panel 5kVA 120 NA Follower 48Vdc | \$734.29 |
| VEP250165606 | Victron VE Panel 5kVA NA 3PH Primary 48Vdc | \$1,060.97 |
| INVERTER/CHARGERS OPT | FIMIZED FOR SELF CONSUMPTION/HOME STORAGE | |
| CEP121621000 | Victron EasySolar 12/1600/70-16 MPPT 100/50 | \$1,010.53 |
| CEP241621010 | Victron EasySolar 24/1600/40-16 MPPT 100/50 | \$1,010.53 |
| PMP242307010 | Victron EasySolar-II 24/3000/70-32 MPPT 250/70 GX | \$1,409.93 |
| PMP482307010 | Victron EasySolar-II 48/3000/35-32 MPPT 250/70 GX | \$1,409.93 |
| PMP485027010 | Victron EasySolar 48/5000/70 MPPT 150/100 Color Control | \$2,054.49 |
| PMP482507010 | Victron EasySolar-II 48/5000/70-50 MPPT 250/100 GX | \$2,271.50 |
| BLUE SMART BATTERY CH | IARGERS IP65 120V | |
| 1 output, natural convection co | ooling, with NEMA 5-15R plug | |
| BPC120134124R | Victron Blue Smart IP65 Charger 6V/12V-1.1 + DC Connector | \$42.81 |
| BPC120531104R | Victron Blue Smart IP65 Charger 12/5 + DC connector 120VAC | \$61.58 |
| BPC120731104R | Victron Blue Smart IP65 Charger 12/7 + DC connector 120VAC | \$80.35 |
| BPC121031104R | Victron Blue Smart IP65 Charger 12/10 + DC connector 120VAC | \$95.60 |
| BPC121531104R | Victron Blue Smart IP65 Charger 12/15 + DC connector 120VAC | \$110.26 |
| BPC240531104R | Victron Blue Smart IP65 Charger 24/5 + DC connector 120VAC | \$80.35 |
| BPC240831104R | Victron Blue Smart IP65 Charger 24/8 + DC connector 120VAC | \$110.26 |





| Item Name/SKU | Description | Price |
|-------------------------------|--|----------|
| Accessories for the Blue Sn | nart IP65 Charger | |
| BPC900100014 | Victron M6 eyelet connector (with 30A ATO fuse) | \$5.28 |
| BPC900110014 | Victron M8 eyelet connector (with 30A ATO fuse) | \$5.28 |
| BPC900500014 | Victron MagCode Power Clip 12V (max. 15A) | \$29.32 |
| BPC900520014 | Victron MagCode Power Port 12V (max. 15A) | \$29.32 |
| BPC900200014 | Victron 2 meter extension cable | \$7.04 |
| BPC900300014 | Victron 12 Volt plug (cigarette plug with 16A fuse) | \$9.38 |
| BPC900400014 | Victron Clamp connector (with 30A ATO fuse) | \$8.80 |
| BPC900110114 | Victron Battery Indicator Panel (M8 eyelet connector / 30A ATO fuB | \$15.84 |
| BPC900120114 | Victron Battery Indicator Eyelet (M8 eyelet / 30A ATO fuse) | \$9.38 |
| BPC920100100 | Victron Rubber bumper for IP65 Charger 12/10, 12/15, 24/8 | \$4.69 |
| BPC920100200 | Victron Wall Mount for IP65 Charger 12/10, 12/15, 24/8 | \$3.52 |
| BPC940100100 | Victron Carry case for Blue Smart IP65 Chargers and accessories | \$19.35 |
| Accessories for the Blue Po | ower IP65 Charger | |
| 1 output or 3 outputs, fan as | ssisted cooling. With CEE 7/7 Plug (Schuko), BS 1363 plug (UK) or AS/NZS 3112 plug (AU/NZ) | |
| BPC121545102 | Victron Blue Smart IP22 Charger 12/15 (1) 120V | \$97.36 |
| BPC121546102 | Victron Blue Smart IP22 Charger 12/15 (3) 120V | \$112.02 |
| BPC122045102 | Victron Blue Smart IP22 Charger 12/20 (1) 120V | \$116.71 |
| BPC122046102 | Victron Blue Smart IP22 Charger 12/20 (3) 120V | \$131.37 |
| BPC123047102 | Victron Blue Smart IP22 Charger 12/30 (1) 120V | \$139.59 |
| BPC123048102 | Victron Blue Smart IP22 Charger 12/30 (3) 120V | \$157.77 |
| BPC240845102 | Victron Blue Smart IP22 Charger 24/8 (1) 120V | \$97.36 |
| BPC241245102 | Victron Blue Smart IP22 Charger 24/12 (1) 120V | \$119.06 |
| BPC241647102 | Victron Blue Smart IP22 Charger 24/16 (1) 120V | \$143.10 |
| BPC241648102 | Victron Blue Smart IP22 Charger 24/16 (3) 120V | \$161.87 |





| Item Name/SKU | Description | Price |
|-------------------------------|--|------------|
| Universal input 90-265VAC/4 | 45-65Hz, or 90-400VDC | · |
| PCH012030001 | Victron Phoenix Charger 12/30 (2+1) | \$337.82 |
| PCH012050001 | Victron Phoenix Charger 12/50 (2+1) | \$451.01 |
| PCH024016001 | Victron Phoenix Charger 24/16 (2+1) | \$337.82 |
| PCH024025001 | Victron Phoenix Charger 24/25 (2+1) | \$451.01 |
| BATTERY CHARGERS: Mici | roprocessor control | |
| SKY012070000 | Victron Skylla IP65 12/70 (1+1) 120-240V | \$551.31 |
| SKY012070100 | Victron Skylla IP65 12/70 (3) 120-240V | \$607.02 |
| SKY024035000 | Victron Skylla IP65 24/35 (1+1) 120-240V | \$551.31 |
| SKY024035100 | Victron Skylla IP65 24/35 (3) 120-240V | \$607.02 |
| BATTERY CHARGERS: Mici | roprocessor control | |
| STG024050300 | Victron Skylla-TG 24/50 3-phase (1+1) 400 VAC | \$969.48 |
| STG024100300 | Victron Skylla-TG 24/100 3-phase (1+1) 400VAC | \$1,550.11 |
| SDTG2400303 | Victron Skylla-TG 24/30 (1+1) 120-240VAC | \$602.33 |
| SDTG2400503 | Victron Skylla-TG 24/50 (1+1) 120-240-VAC | \$651.60 |
| SDTG2401003 | Victron Skylla-TG 24/100 (1+1) 120-240VAC | \$1,287.94 |
| SDTG2400302 | Victron Skylla-TG 24/30 GMDSS excl. panel 120-240VAC | \$754.23 |
| SDTG2400504 | Victron Skylla-TG 24/50 GMDSS excl. panel 120-240VAC | \$947.78 |
| SDTG4800251 | Victron Skylla-TG 48/25 (1+1) 230VAC | \$641.04 |
| SDTG4800501 | Victron Skylla-TG 48/50 (1+1) 230VAC | \$1,138.97 |
| SKI024080000 | Victron Skylla-i 24/80 (1+1) 230VAC | \$837.52 |
| SKI024080002 | Victron Skylla-i 24/80 (3) 230VAC | \$977.10 |
| SKI024100000 | Victron Skylla-i 24/100 (1+1) 230VAC | \$1,012.29 |
| SKI024100002 | Victron Skylla-i 24/100 (3) | \$1,185.89 |
| ASS030550400 | Victron Skylla-i remote on-off cable | \$24.63 |





| Item Name/SKU | Description | Price |
|-------------------------------|--|----------|
| BATTERY CHARGERS Analo | og control | • |
| Universal input 90-265VAC/4 | 15-65Hz, or 90-400VDC | |
| 3x full current output | | |
| CCH012020000 | Victron Centaur Charger 12/20 (3) | \$251.61 |
| CCH012030000 | Victron Centaur Charger 12/30 (3) | \$279.17 |
| CCH012040000 | Victron Centaur Charger 12/40 (3) | \$341.93 |
| CCH012050000 | Victron Centaur Charger 12/50 (3) | \$355.42 |
| CCH012060000 | Victron Centaur Charger 12/60 (3) | \$370.08 |
| CCH012080000 | Victron Centaur Charger 12/80 (3) | \$613.47 |
| CCH012100000 | Victron Centaur Charger 12/100 (3) | \$750.13 |
| 120VAC/45-65Hz IP65 | | - |
| CCH024016000 | Victron Centaur Charger 24/16 (3) | \$308.50 |
| CCH024030000 | Victron Centaur Charger 24/30 (3) | \$431.66 |
| CCH024040000 | Victron Centaur Charger 24/40 (3) | \$563.62 |
| CCH024060000 | Victron Centaur Charger 24/60 (3) | \$645.14 |
| BATTERY CHARGERS water | rproof 120VAC | |
| 120VAC/45-65Hz IP65 | | |
| 1 output. With NEMA 5-15R | plug | |
| BPC120715106 | Victron Blue Smart IP67 Charger 12/7 (1) 120VAC | \$76.83 |
| BPC121315106 | Victron Blue Smart IP67 Charger 12/13 (1) 120VAC NEMA 5-15 | \$90.91 |
| BPC121715106 | Victron Blue Smart IP67 Charger 12/17(1) 120VAC NEMA 5-15 | \$99.70 |
| BATTERY CHARGERS water | rproof 120VAC | |
| 120VAC/45-65Hz IP65 | | |
| 1 output. With NEMA 5-15R | plug (con't) | |
| BPC122547106 | Victron Blue Smart IP67 Charger 12/25(1) 120VAC NEMA 5-15 | \$129.62 |
| BPC240515106 | Victron Blue Smart IP67 Charger 24/5 (1) 120VAC NEMA 5-15 | \$76.83 |
| BPC240815106 | Victron Blue Smart IP67 Charger 24/8 (1) 120VAC NEMA 5-15 | \$99.70 |
| BPC241215106 | Victron Blue Smart IP67 Charger 24/12 (1) 120VAC NEMA 5-15 | \$129.62 |





| Item Name/SKU | Description | Price |
|------------------------------|--|----------|
| ISOLATION TRANSFORMER | RS / AUTOTRANSFORMER / GALVANIC ISOLATOR | • |
| ITR000100001 | Victron Autotransformer 120/240VAC-32A | \$415.24 |
| ITR000100101 | Victron Autotransformer 120/240VAC-100A The ultimate solution for split phase installation | \$502.04 |
| GDI000016000 | Victron Galvanic Isolator VDI-16 | \$75.07 |
| GDI000032000 | Victron Galvanic Isolator VDI-32 | \$171.84 |
| GDI000064000 | Victron Galvanic Isolator VDI-64 | \$210.55 |
| DC-DC CONVERTERS | | |
| Not isolated, resin encapsul | ated | |
| ORI241205260 | Victron Orion IP67 24/12-5 (60W) | \$17.01 |
| ORI241210260 | Victron Orion IP67 24/12-10 (120W) | \$27.57 |
| ORI241220260 | Victron Orion IP67 24/12-20 (240W) | \$36.36 |
| ORI122421226 | Victron Orion IP67 12/24-50 (1200W) | \$209.38 |
| ORI241221226 | Victron Orion IP67 24/12-100 (1200W) | \$174.78 |
| Not isolated | · | |
| ORI241205200R | Victron Orion-Tr 24/12-5 (60W) | \$12.90 |
| ORI241210200R | Victron Orion-Tr 24/12-10 (120W) | \$25.22 |
| ORI241215200 (R) | Victron Orion-Tr 24/12-15 (180W) | \$28.74 |
| ORI241220200 (R) | Victron Orion-Tr 24/12-20 (240W) | \$31.67 |
| ORI241225020 | Victron Orion 24/12-25 | \$49.85 |
| ORI241240021 | Victron Orion 24/12-40 | \$70.97 |
| ORI241270020 | Victron Orion 24/12-70 | \$100.29 |
| ORI241270030 | Victron Orion 24/12-70 with binding posts | \$100.29 |
| ORI122408020 | Victron Orion 12/24-8 | \$41.05 |
| ORI122410020 | Victron Orion 12/24-10 | \$49.85 |
| ORI122420020 | Victron Orion 12/24-20 | \$113.19 |
| ORI303025000 | Victron 25A Buck-Boost DC/DC converter | \$374.18 |





| Item Name/SKU | Description | Price |
|-------------------------|--|----------|
| Non isolated (con't) | | • |
| ORI303050000 | Victron 50A Buck-Boost DC/DC converter | \$463.92 |
| ORI303100000 | Victron 100A buck-Boost DC/DC converter | \$812.30 |
| ORI121236140 | Victron Orion-Tr Smart 12/12-30A Non-isolated DC-DC charger | \$156.59 |
| ORI122436140 | Victron Orion-Tr Smart 12/24-15A (360W) Non-isolated DC-DC | \$156.59 |
| ORI241236140 | Victron Orion-Tr Smart 24/12-30A (360W) Non-isolated DC-DC | \$156.59 |
| ORI242440140 | Victron Orion-Tr Smart 24/24-17A (400W) Non-isolated DC-DC | \$156.59 |
| ASS000200100 | Victron CAN-bus Temp. sensor for buck-boosted DC-DC converter | \$90.91 |
| With galvanic isolation | | • |
| ORI121210110R | Victron Orion-Tr 12/12-9A (110W) | \$46.33 |
| ORI121222110 | Victron Orion-Tr 12/12-18A (220W) | \$83.28 |
| ORI121240110 | Victron Orion-Tr 12/12-30A (360W) | \$153.66 |
| ORI122410110 | Victron Orion-Tr 12/24-5A (120W) | \$46.33 |
| ORI122424110 | Victron Orion-Tr 12/24-10 (240W) | \$83.28 |
| ORI122441110 | Victron Orion-Tr 12/24-15A (360W) | \$153.66 |
| ORI121222120 | Victron Orion-Tr Smart 12/12-18A (220W) Isolated DC-DC charger | \$116.71 |
| ORI121236120 | Victron Orion-Tr Smart 12/12-30A (360W) Isolated DC-DC charger | \$187.09 |
| ORI122424120 | Victron Orion-Tr Smart 12/24-10A (240W) Isolated DC-DC charger | \$116.71 |
| ORI122436120 | Victron Orion-Tr Smart 12/24-15A (360W) Isolated DC-DC charger | \$187.09 |
| ASS070300100 | Victron Orion-Tr Isolated DC-DC Charger remote cable | \$14.08 |
| ORI241210110R | Victron Orion-Tr 24/12-9A (110W) | \$46.33 |
| ORI241224110 | Victron Orion-Tr 24/12-20A (240W) | \$83.28 |
| ORI241240110 | Victron Orion-Tr 24/12-30A (360W) | \$153.66 |
| ORI242410110R | Victron Orion-Tr 24/24-5A (120W) | \$46.33 |
| ORI242428110 | Victron Orion-Tr 24/24-12A (280W) | \$83.28 |
| ORI242441110 | Victron Orion-Tr 24/24-17A (400W) | \$153.66 |
| ORI244810110 | Victron Orion-Tr 24/48-2,5A (120W) | \$46.33 |
| ORI244828110 | Victron Orion-Tr 24/48-6A (280W) | \$83.28 |
| ORI244841110 | Victron Orion-Tr 24/48-8,5A (400W) | \$153.66 |





| Item Name/SKU | Description | Price |
|------------------------------|--|----------|
| With galvanic isolation (con | 't) | • |
| ORI241224120 | Victron Orion-Tr Smart 24/12-20A (240W) Isolated DC-DC charger | \$116.71 |
| ORI241236120 | Victron Orion-Tr Smart 24/12-30A (360W) Isolated DC-DC charger | \$187.09 |
| ORI242428120 | Victron Orion-Tr Smart 24/24-12A (280W) Isolated DC-DC charger | \$116.71 |
| ORI242440120 | Victron Orion-Tr Smart 24/24-17A (400W) Isolated DC-DC chargerORI242440120 | \$187.09 |
| ORI481210110 | Victron Orion-Tr 48/12-9A (110W) | \$46.33 |
| ORI481224110 | Victron Orion-Tr 48/12-20A (240W) | \$83.28 |
| ORI481240110 | Victron Orion-Tr 48/12-30A (360W) | \$153.66 |
| ORI482410110 | Victron Orion-Tr 48/24-5A (120W) | \$46.33 |
| ORI482428110 | Victron Orion-Tr 48/24-12A (280W) | \$83.28 |
| ORI482441110 | Victron Orion-Tr 48/24-16A (380W) | \$153.66 |
| ORI484810110 | Victron Orion-Tr 48/48-2,5A (120W) | \$46.33 |
| ORI484828110 | Victron Orion-Tr 48/48-6A (280W) | \$83.28 |
| ORI484841110 | Victron Orion-Tr 48/48-8A (380W) | \$153.66 |
| ORI110123610 | Victron Orion 110/12-30A (360W) | \$252.78 |
| ORI110243610 | Victron Orion 110/24-15A (360W) | \$252.78 |
| AUTOMATIC TRANSFER SV | VITCHES | - |
| SDF10000000 | Victron Filax-2 230V/50Hz-240V/60Hz | \$244.57 |
| SDFI0000110 | Victron Filax-2 110V/50Hz-120V/60Hz | \$244.57 |
| COS230502100 | Victron VE Transfer Switch 5kVA/230V | \$213.48 |
| COS230103100 | Victron VE Transfer Switch 10kVA/230V | \$263.92 |





| Item Name/SKU | Description | Price |
|--------------------------------------|--|-------------|
| Transfer switches for general applic | cation, with time relay and aux contact for Multi/Digital Control Panel. Please consider the C | uattro with |
| integrated transfer switch instead! | | |
| Lynx and DC distribution | | |
| LYN020102000 | Victron Lynx Power In | \$107.92 |
| LYN034160200 | Victron Lynx Smart BMS 500 | \$659.22 |
| LYN040102100 | Victron Lynx Shunt VE.Can | \$258.06 |
| LYN060102000 | Victron Lynx Distributor | \$153.66 |
| VBB413020010 | Victron Dual Terminal Stud M8-linked set (1 red/1 black) | \$17.01 |
| VBB115021020 | Victron Busbar 150A 2P with 10 screws +cover | \$18.77 |
| VBB115022020 | Victron Busbar 150A 2P with 20 screws +cover | \$26.98 |
| Lynx and DC distribution (con't) | | |
| VBB115040020 | Victron Busbar 150A 4P + cover | \$13.49 |
| VBB115060020 | Victron Busbar 150A 6P + cover | \$20.53 |
| VBB125020620 | Victron Busbar 250A 2P with 6 screws +cover | \$41.05 |
| VBB125021220 | Victron Busbar 250A 2P with 12 screws +cover | \$47.51 |
| VBB125040010 | Victron Busbar 250A 4P +cover | \$41.05 |
| VBB125060020 | Victron Busbar 250A 6P + cover | \$47.51 |
| VBB160040010 | Victron Busbar 600A 4P + cover | \$82.11 |
| VBB160080010 | Victron Busbar 600A 8P +cover | \$126.68 |
| VBS127010010 | Victron Battery switch on/off 275A | \$23.46 |
| FUSES | | • |
| CIP132060010 | Victron MIDI-fuse 60A/32V (package of 5 pcs) | \$8.21 |
| CIP132080010 | Victron MIDI-fuse 80A/32V (package of 5 pcs) | \$8.21 |
| CIP132100010 | Victron MIDI-fuse 100A/32V (package of 5 pcs) | \$8.21 |
| CIP132125010 | Victron MIDI-fuse 125A/32V (package of 5 pcs) | \$8.21 |
| CIP132150010 | Victron -fuse 150A/32V (package of 5 pcs) | \$8.21 |
| CIP132200010 | Victron MIDI-fuse 200A/32V (package of 5 pcs) | \$8.21 |





| Item Name/SKU | Description | Price |
|---------------|---|---------|
| Fuses (con't) | | • |
| CIP133030010 | Victron MIDI-fuse 30A/58V for 48V products (1 pc) | \$7.62 |
| CIP133040010 | Victron MIDI-fuse 40A/58V for 48V products (1 pc) | \$7.62 |
| CIP133050010 | Victron MIDI-fuse 50A/58V for 48V products (1 pc) | \$7.62 |
| CIP133060010 | Victron MIDI-fuse 60A/58V for 48V products (1 pc) | \$8.80 |
| CIP133080010 | Victron MIDI-fuse 80A/58V for 48V products (1 pc) | \$8.80 |
| CIP133100010 | Victron MIDI-fuse 100A/58V for 48V products (1 pc) | \$8.80 |
| CIP000050001 | Victron Fuse holder for MIDI-fuse | \$5.86 |
| CIP136060010 | Victron MEGA-fuse 60A/32V (package of 5 pcs) | \$9.97 |
| CIP136080010 | Victron MEGA-fuse 80A/32V (package of 5 pcs) | \$9.97 |
| CIP136100010 | Victron MEGA-fuse 100A/32V (package of 5 pcs) | \$9.97 |
| CIP136125010 | Victron MEGA-fuse 125A/32V (package of 5 pcs) | \$9.97 |
| CIP136150010 | Victron MEGA-fuse 150A/32V (package of 5 pcs) | \$9.97 |
| CIP136175010 | Victron MEGA-fuse 175A/32V (package of 5 pcs) | \$9.97 |
| CIP136200010 | Victron MEGA-fuse 200A/32V (package of 5 pcs) | \$9.97 |
| CIP136225010 | Victron MEGA-fuse 225A/32V (package of 5 pcs) | \$9.97 |
| CIP136250010 | Victron MEGA-fuse 250A/32V (package of 5 pcs) | \$9.97 |
| CIP136300010 | Victron MEGA-fuse 300A/32V (package of 5 pcs) | \$9.97 |
| CIP136400010 | Victron MEGA-fuse 400A/32V (package of 5 pcs) | \$16.42 |
| CIP136500010 | Victron MEGA-fuse 500A/32V (package of 5 pcs) | \$17.01 |
| CIP137125010 | Victron MEGA-fuse 125A/58V for 48V products (1 pc) | \$20.53 |
| CIP137200010 | Victron MEGA-fuse 200A/58V for 48V products (1 pc) | \$20.53 |
| CIP137250010 | Victron MEGA-fuse 250A/58V for 48V products (1 pc) | \$20.53 |
| CIP137300010 | Victron MEGA-fuse 300A/58V for 48V products (1 pc) | \$20.53 |
| CIP000100001 | Victron Fuse holder for MEGA-fuse | \$8.21 |
| CIP050060000 | Victron Six-way fuse holder for Mega-fuse with busbar | \$18.77 |





| Item Name/SKU | Description | Price |
|---------------|--|----------|
| Fuses (con't) | | • |
| CIP100200100 | Victron Modular fuse holder for Mega-fuse | \$24.63 |
| CIP100400060 | Victron Busbar to connect 5 CIP100200100 (500 A) | \$26.39 |
| CIP100400070 | Victron Busbar to connect 6 CIP100200100 (1500 A) | \$30.50 |
| CIP142300000 | Victron ANL-fuse 400A/80V for 48V products (1 pc) | \$7.04 |
| CIP142400000 | Victron ANL-fuse 300A/80V for 48V products (1 pc) | \$7.04 |
| CIP142500000 | Victron ANL-fuse 500A/80V for 48V products (1 pc) | \$7.04 |
| CIP106100000 | Victron Fuse holder for ANL-fuse | \$7.04 |
| CIP140325000 | Victron Fuse CNN 325A/80V for Lynx shunt | \$38.12 |
| COLOR CONTROL | | • |
| BPP900450100 | Victron Cerbo GX | \$235.18 |
| BPP9004050120 | Victron Cerbo-S GX | \$188.26 |
| BPP900455050 | Victron GX Touch 50 | \$160.11 |
| BPP900460050 | Victron GX Touch 50 adapter for CCGX Cut-out | \$17.59 |
| BPP900465050 | Victron GX Touch 50 Wall Mount | \$10.56 |
| BPP900455070 | Victron GX Touch 70 | \$235.18 |
| BPP900465070 | Victron GX Touch 70 Wall Mount | \$21.70 |
| BPP010300100R | Victron Color Control GX System controller with graphical user interface | \$374.18 |
| BPP900400100 | Victron Venus GX System controller | \$235.18 |
| BPP910200100 | Victron Octo GX | \$210.55 |
| BPP900700100 | Victron CANvu GX | \$483.27 |
| BPP900800100 | Victron CANvu GX IO Extender and wiring kit | \$116.13 |
| ASS000001000 | Victron Temperature sensor VENUS/PMP/Quattro | \$17.01 |
| ASS000020000 | Victron Temperature sensor type C (for Inverter RS) | \$17.01 |
| ASS000100000 | Victron Temperature sensor for BMV-702/712 | \$21.70 |
| BPP900100200 | Victron CCGX WiFi module simple | \$15.84 |





| Item Name/SKU | Description | Price |
|-----------------------|--|----------|
| COLOR CONTROL (con't) | | |
| BPP900200200 | Victron CCGX WiFi moldule long reange | \$53.96 |
| BPP900200400 | Victron CCGX Wifi module long range (Netgear AC1200) | \$101.46 |
| ADA500100100 | Victron DIN35 adapter small (2x) for: Cerbo GX, (Smart) MPPT 100/20, Orion-TR 24/12-10/15/20 non-isolated | \$12.32 |
| ADA500140100 | Victron DIN35 adapter medium (per pair) for: MPPT 100/30-50 & Orion (Smart) 220/240/280/360/400W | \$13.49 |
| ADA500180100 | Victron DIN 35 adapter large (per pair) for: MPPT 75/10-15 & 100/15 & Orion 110/120W | \$14.66 |
| VE.Net | | • |
| VPN000200000 | Victron VE.Net GMDSS Panel | \$134.89 |
| SHU050150050 | Victron SmartShunt 500A/50mV | \$90.32 |
| SHU050210050 | Victron SmartShunt 1000A/50mV | \$148.97 |
| SHU050220050 | Victron SmartShunt 2000A/50mV | \$203.51 |
| SHU050150050 | Victron SmartShunt 500A/50mV | \$97.36 |
| SHU050210050 | Victron SmartShunt 1000A/50mV | \$160.70 |
| SHU050220050 | Victron SmartShunt 2000A/50mV | \$219.35 |
| SHU500050100 | Victron Shunt 500A/50mV | \$22.29 |
| SHU102050200 | Victron Shunt 1000A/50mV | \$73.90 |
| SHU202050200 | Victron Shunt 2000A/50mV | \$116.13 |
| SHU602050200 | Victron Shunt 6000A/50mV (These shunts do not include the connection PCB to BMV-700/7 | \$203.51 |
| BPP900600100 | Victron VE.Can resistive tank sender adapter | \$285.62 |
| ASS030690000 | Victron VE.Can Power Cable for BPP900600100 | \$28.74 |
| BPP920140100 | Victron GX Tank | \$70.97 |
| Remote Panels | | • |
| REC020005010 | Victron Digital Multi Control 200/200A | \$106.74 |
| DMC000200010R | Victron Digital Multi Control 200/200A GX (90° RJ45) Above panels can be used with all Multi(Plus) and Quattro inverter/chargers | \$95.01 |
| REC030001210 | Victron Phoenix Inverter Control | \$60.41 |
| REC010001110 | Victron Phoenix Charger Control | \$64.51 |
| REC040010210R | Victron Phoenix Inverter Control VE.Direct | \$17.59 |





| Item Name/SKU | Description | Price |
|---------------------------------|---|----------|
| Remote Panels (con't) | | • |
| REC000300010R | Victron Skylla-i Control GX (90° RJ45) | \$95.01 |
| SDRPCSV | Victron Charger Switch | \$78.59 |
| SDRPSKC | Victron Skylla Control | \$106.74 |
| BPA000100010R | Victron Battery Alarm GX | \$49.85 |
| GSM100100400 | Victron GX GSM (dc supply voltage range: 10-70V) (Small 2G and 3G GSM antenna include | \$169.50 |
| GSM100200400 | Victron GX LTE 4G-A (North America) | \$169.50 |
| GSM100200400 | Victron GSM100200400 (GX LTE 4G-A) | \$169.50 |
| GSM900100100 | Victron Outdoor 2G and 3G GSM Antenna for GX GSM | \$26.98 |
| GSM900100400 | Victron Outdoor 4G GSM Antenna | \$26.98 |
| GSM900200100 | Victron Active GPS Antenna for GX GSM | \$26.98 |
| ANT100200100 | Victron Outdoor LTE-M Wall Mount Antenna | \$37.54 |
| ANT100200200 | Victron Outdoor LTE-M Puck Antenna | \$40.47 |
| ASS030543020 | Victron GlobalLink 520 (incl. 5 year activated simcard) | \$149.56 |
| ASS030538010 | Victron VE.Direct LoRaWAN EU863-870 module | \$61.00 |
| ASS030540010 | Victron VE.Direct LoRaWAN US902-928 module | \$61.00 |
| ASS030542010 | Victron VE.Direct LoRaWAN AU902-928 module | \$61.00 |
| ASS050300010 | Victron Wall mount enclosure for 65 x 120 mm GX-panels | \$17.59 |
| with 90 degr. RJ45 socket only: | | • |
| 0 | - BPA000100000R - Battery Alarm GX | \$47.51 |
| 0 | REC000300010R - Skylla-i Control GX (90° RJ45) | \$90.32 |
| 0 | - DMC000200000R - Digital Multi Control 200/200A GX (90° RJ45) | \$30.50 |
| ASS050400000 | Victron Wall mount enclosure for Color Control GX | \$26.98 |
| ASS050500000 | Victron Wall mount enclosure for BMV or MPPT Control | \$20.53 |
| ASS050600000 | Victron Wall mount enclosure for Color Control GX and BMV or MPPT Control | \$34.02 |
| ASS060000100 | Victron USB extension cable 0,3m one side right angle (for Color Control in wall mount enclosure) | \$6.45 |





| Item Name/SKU | Description | Price |
|------------------------------|---|---------|
| DATA CABLES and INTERF | ACES | |
| Network cables for ESP Sys | tem and BMV-600 and BMV-700/ Cable color = grey | |
| ASS030066003 | Victron RJ12 UTP Cable 0,3 m | \$5.28 |
| ASS030066009 | Victron RJ12 UTP Cable 0,9 m | \$5.28 |
| ASS030066018 | Victron RJ12 UTP Cable 1,8 m | \$5.28 |
| ASS030066030 | Victron RJ12 UTP Cable 3 m | \$7.62 |
| ASS030066050 | Victron RJ12 UTP Cable 5 m | \$10.56 |
| ASS030066100 | Victron RJ12 UTP Cable 10 m | \$17.59 |
| ASS030066150 | Victron RJ12 UTP Cable 15 m | \$21.70 |
| ASS030066300 | Victron RJ12 UTP Cable 30 m | \$28.74 |
| Network cables for VE.Can, | VE.Bus, VE.Net and VE9bitRS485/ Cable color = blue | • |
| ASS030064900 | Victron RJ45 UTP Cable 0,3 m | \$5.28 |
| ASS030064920 | Victron RJ45 UTP Cable 0,9 m | \$5.28 |
| ASS030064950 | Victron RJ45 UTP Cable 1,8 m | \$7.62 |
| ASS030064980 | Victron RJ45 UTP Cable 3 m | \$8.80 |
| ASS030065000 | Victron RJ45 UTP Cable 5 m | \$10.56 |
| ASS030065010 | Victron RJ45 UTP Cable 10 m | \$12.90 |
| ASS030065020 | Victron RJ45 UTP Cable 15 m | \$17.59 |
| ASS030065030 | Victron RJ45 UTP Cable 20 m | \$21.70 |
| ASS030065050 | Victron RJ45 UTP Cable 30 m | \$25.22 |
| VE.Direct cables, use to cor | nnect BMV-70x and low power MPPTs to the Color Control GX | • |
| ASS030530203 | Victron VE.Direct Cable 0,3m | \$9.97 |
| ASS030530209 | Victron VE.Direct Cable 0,9m | \$9.97 |
| ASS030530218 | Victron VE.Direct Cable 1,8m | \$9.97 |
| ASS030530230 | Victron VE.Direct Cable 3m | \$11.73 |
| ASS030530250 | Victron VE.Direct Cable 5m | \$12.90 |
| ASS030530310 | Victron VE.Direct Cable 10m | \$15.84 |
| ASS030531203 | Victron VE.Direct Cable 0,3m (one side Right Angle conn) | \$9.97 |





| Item Name/SKU | Description | Price |
|-------------------------------|--|----------|
| ASS030531209 | Victron VE.Direct Cable 0,9m (one side Right Angle conn) | \$9.97 |
| ASS030531218 | Victron VE.Direct Cable 1,8m (one side Right Angle conn) | \$9.97 |
| ASS030531230 | Victron VE.Direct Cable 3m (one side Right Angle conn) | \$11.73 |
| ASS030531250 | Victron VE.Direct Cable 5m (one side Right Angle conn) | \$12.90 |
| ASS030531320 | Victron VE.Direct Cable 10m (one side Right Angle conn) | \$15.84 |
| Cables with M8 circular cor | nnector (for 12.8V Li-ion batteries) | • |
| ASS030560100 | Victron Male to Female 3 pole 1 m (bag of 2) | \$23.46 |
| ASS030560200 | Victron Male to Female 3 pole 2 m (bag of 2) | \$25.22 |
| ASS030560300 | Victron Male to Female 3 pole 3 m (bag of 2) | \$26.98 |
| ASS030560500 | Victron Male to Female 3 pole 5 m (bag of 2) | \$30.50 |
| Interfaces to connect Victro | on products to your computer | · |
| ASS030530010 | Victron VE.Direct to USB interface | \$20.53 |
| ASS030130010 | Victron Interface MK2-USB (for Phoenix Charger only) | \$53.37 |
| ASS030140000 | Victron Interface MK3-USB (VE.Bus to USB) | \$49.85 |
| ASS030532010 | Victron CANUSB interface | \$353.07 |
| Interfaces to connect Victro | on products to NMEA2000 | |
| ASS030520110 | Victron VE.Bus to NMEA2000 interface | \$148.38 |
| ASS030520310 | Victron VE.Direct to NMEA2000 interface | \$148.38 |
| ASS030520200 | Victron VE.Can to NMEA2000 Micro-C male | \$68.03 |
| Interfaces for industrial use | e / datacommunication | • |
| ASS030120210 | Victron Interface MK2.2b (VE.Bus to RS232) | \$39.30 |
| ASS030200000 | Victron RS232 to USB converter | \$21.11 |
| ASS030520500 | Victron VE.Direct to RS232 interface | \$19.35 |





| Item Name/SKU | Description | Price |
|-------------------------------|---|----------|
| Interfaces to to connect a Ca | AN-bus enabled battery to a Venus device | • |
| ASS030710018 | Victron VE.Can to CAN-bus BMS type A Cable 1.8m | \$10.56 |
| ASS030710050 | Victron VE.Can to CAN-bus BMS type A cable 5M | \$10.56 |
| ASS030720018 | Victron VE.Can to CAN-bus BMS type B Cable 1.8m | \$10.56 |
| ASS030720050 | Victron VE.Can to CAN-bus BMS type B cable 5M | \$10.56 |
| Interfaces to connect Victro | n products to each other | |
| ASS030520410 | Victron VE.Direct to VE.Can interface | \$197.65 |
| ASS030700000 | Victron VE.Can RJ45 terminator (bag of 2) | \$8.21 |
| ASS030520115 | Victron VE.Bus to VE.Can interface | \$135.48 |
| ASS030550120 | Victron Inverting remote on-off cable | \$13.49 |
| ASS030550200 | Victron Non-inverting remote on-off cable | \$13.49 |
| ASS030550320 | Victron VE.Direct non inverting remote on-off cable | \$13.49 |
| ASS030510120 | Victron VE.Bus BMS to BMS 12-200 alternator | \$26.39 |
| Control Cable | | |
| ASS030550400 | Victron Skylla-i remote on-off cable | \$24.63 |
| ASS030065510 | Victron RJ45-splitter 1xRJ45 male/15cm cable/2xRJ45 female | \$12.90 |
| Miscellaneous | | • |
| CSE000100000 | Victron AC Current sensor | \$34.02 |
| | Victron VE.Direct Bluetooth Smart dongle For iPhone and Android. For monitoring as well | |
| ASS030536011 | as product set-up) | \$34.02 |
| ASS030537010 | Victron VE.Bus Smart dongle | \$64.51 |
| Ziehl anti-islanding relays | | T |
| | Victron Anti-islanding relay UFR1001E; Fulfills the requirements of VDE-AR-N 4105, | |
| REL100100000 | ÖVE/ÖNORM E 8001-4-712, G59/3 and G83/2, DIN V VDE V 0126-1-1, ERDF-NOI-RES_13E | \$568.90 |
| REL300100000 | Victron Energy meter ET112 - 1 phase - max 100A | \$59.82 |
| | | |





| Item Name/SKU | Description | Price |
|--------------------------------|---|----------|
| Ziehl anti-islanding relays (c | on't) | |
| REL300300000 | Victron Energy meter ET340 - 3 phase - max 65A/phase | \$117.30 |
| REL200100000 | Victron Energy meter EM24 - 3 phase - max 65A/phase | \$156.59 |
| REL200200100 | Victron Energy meter EM24 - 3 phase - max 65A/phase Ethernet | \$192.37 |
| ASS030572018 | Victron RS485 to USB interface cable 1,8 m | \$18.77 |
| ASS030572050 | Victron RS485 to USB interface cable 5 m (needed to connect to the AC sensor to the Color | \$21.70 |
| ASS300420100 | Victron Zigbee to RS485 converter | \$78.00 |
| ASS300420200 | Victron Zigbee to USB converter | \$68.03 |
| RCD000300200 | Victron Anti-islanding box 63A single and three phase | \$804.67 |
| BATTERY MONITOR BMV-70 | 00 & BMV-702 | |
| BAM010700000R | Victron Battery Monitor BMV-700 9-90 VDC | \$99.12 |
| BAM010702000R | Victron Battery Monitor BMV-702 9-90 VDC | \$123.16 |
| BAM010702200 | Victron BAM010702200 (VE - Victron Energy Battery Monitor BMV-702 BLACK) | \$123.16 |
| BAM010702200R | Victron Battery Monitor BMV-702 BLACK 9-90 VDC | \$123.16 |
| BAM030712000 | Victron Battery Monitor BMV-712 Smart 9-90 VDC | \$142.52 |
| BAM030712200R | Victron Battery Monitor BMV-712 BLACK Smart | \$142.52 |
| BAM010700100 | Victron Battery Monitor BMV-700H 70-350 VDC 70-350 VDC With 500A shunt in plastic enclo | \$384.15 |
| BAM030710100 | Victron Battery Monitor BMV-710H Smart 70-350 VDC | \$403.51 |
| ASS000100000 | Victron Temperature sensor for BMV-702/712 | \$21.70 |
| BATTERY ISOLATORS | | |
| Diode Isolators with alternate | or energize inout ("AC" models only) and compensation (all models) | |
| ARG080202000R | Victron Argodiode 80-2SC 2 batteries 80A | \$27.57 |
| ARG080201000R | Victron Argodiode 80-2AC 2 batteries 80A | \$34.60 |
| ARG100301000R | Victron Argodiode 100-3AC 3 batteries 100A | \$46.92 |
| ARG120201020R | Victron Argodiode 120-2AC 2 batteries 120A | \$52.20 |
| ARG140301020R | Victron Argodiode 140-3AC 3 batteries 140A | \$65.69 |
| ARG160201020 | Victron Argodiode 160-2AC 2 batteries 160A | \$62.17 |
| ARG180301020 | Victron Argodiode 180-3AC 3 batteries 180A | \$75.66 |





| Item Name/SKU | Description | Price |
|-------------------------------|---|----------|
| FET Isolators with alternator | energize input | • |
| ARG100201020 (R) | Victron Argofet 100-2 Two batteries 100A | \$69.21 |
| ARG100301020 (R) | Victron Argofet 100-3 Three batteries 100A | \$79.18 |
| ARG200201020 (R) | Victron Argofet 200-2 Two batteries 200A | \$82.70 |
| ARG200301020 (R) | Victron Argofet 200-3 Three batteries 200A | \$96.77 |
| Microprocessor controlled ba | ttery combiner/isolators | |
| CYR010120011 (R) | Victron Cyrix-ct 12/24V-120A intelligent combiner | \$34.02 |
| CYR010120110R | Victron Cyrix-ct 12/24V-120A Battery combiner kit | \$66.86 |
| CYR010230010 (R) | Victron Cyrix-ct 12/24V-230A intelligent combiner | \$83.28 |
| CYR010400000 | Victron Cyrix-i 12/24V-400A intelligent combiner | \$178.29 |
| CYR020400000 | Victron Cyrix-i 24/48V-400A intelligent combiner | \$178.29 |
| Diode Battery Combiner | | |
| BCD000402000 | Victron BCD 402 2 batteries 40A | \$29.91 |
| BCD000802000 | Victron BCD 802 2 batteries 80A | \$36.36 |
| Battery Protection | | |
| BBA000100100 | Victron Battery balancer | \$45.16 |
| BPR000065400 | Victron BatteryProtect 12/24V 65A | \$27.57 |
| BPR000100400 | Victron BatteryProtect 12/24V-100A | \$40.47 |
| BPR000220400 | Victron BatteryProtect 12/24V-220A | \$66.86 |
| BPR048100400 | Victron BatteryProtect 48V-100A | \$91.49 |
| BPR065022000 | Victron Smart BatteryProtect 12/24V 65A | \$41.05 |
| BPR110022000 | Victron Smart BatteryProtect 12/24V-100A | \$53.96 |
| BPR122022000 | Victron Smart BatteryProtect 12/24V-220A | \$80.35 |
| BPR110048000 | Victron Smart BatteryProtect 48V-100A | \$104.98 |





| Item Name/SKU | Description | Price |
|----------------------|--|----------------|
| SOLAR CHARGE CONTROL | LERS | · |
| SCC145110410 | Victron SmartSolar MPPT RS 450/100-TR | \$894.41 |
| SCC145120410 | Victron SmartSolar MPPT RS 450/200-TR | \$1,564.77 |
| SCC010005000 | Victron BlueSolar PWM-Light 12/24V-5A | \$17.01 |
| SCC010010000 | Victron BlueSolar PWM-Light 12/24V-10A | \$20.53 |
| SCC010020020 | Victron BlueSolar PWM-Light 12/24V-20A | \$26.98 |
| SCC010030020 | Victron BlueSolar PWM-Light 12/24V-30A | \$37.54 |
| SCC040010020 | Victron BlueSolar PWM-Light 48V-10A | \$40.47 |
| SCC040020020 | Victron BlueSolar PWM-Light 48V-20A | \$52.20 |
| SCC040030020 | Victron BlueSolar PWM-Light 48V-30A | \$61.00 |
| SCC010005050 | Victron BlueSolar PWM-LCD&USB 12/24V-5A | \$23.46 |
| SCC010010050 | Victron BlueSolar PWM-LCD&USB 12/24V-10A | \$26.98 |
| SCC010020050 | Victron BlueSolar PWM-LCD&USB 12/24V-20A | \$34.02 |
| SCC010020060 | Victron BlueSolar PWM DUO-LCD&USB 12/24V-20A | \$55.72 |
| SCC010030050 | Victron BlueSolar PWM-LCD&USB 12/24V-30A | \$43.99 |
| SCC040010050 | Victron BlueSolar PWM-LCD&USB 48V-10A | \$47.51 |
| SCC010005010 | Victron BlueSolar PWM-Pro 12/24V-5A | \$23.46 |
| SCC010010010 | Victron BlueSolar PWM-Pro 12/24V-10A | \$26.98 |
| SCC010020110 | Victron BlueSolar PWM-Pro 12/24V-20A | \$47.51 |
| SCC010030010 | Victron BlueSolar PWM-Pro 12/24V-30A | \$74.48 |
| SCC900300000 | Victron Remote panel for BlueSolar PWM-Pro | \$40.47 |
| SCC900500000 | Victron MPPT Control | \$53.96 |
| SCC940100100 | Victron Temperature sensor for BlueSolar PWM-Pro | \$8.21 |
| SCC940100200 | Victron BlueSolar PWM-Pro to USB interface cable | \$8.21 |
| SCC900300000 | Victron Remote Panel for BlueSolar DUO | \$40.47 |
| SCC010010050R | Victron BlueSolar MPPT 75/10 | \$55.13 |
| SCC010015050R | Victron BlueSolar MPPT 75/15 | \$61.00 |
| SCC010015200R | Victron BlueSolar MPPT 100/15 | \$74.48 |





| Item Name/SKU | Description | Price |
|----------------------|---|----------|
| SOLAR CHARGE CONTROL | LERS (CON'T) | · |
| SCC110020170R | Victron BlueSmart MPPT 100/20 (up to 48V) | \$87.97 |
| SCC020030200 | Victron BlueSolar MPPT 100/30 | \$135.48 |
| SCC020050200 | Victron BlueSolar MPPT 100/50 | \$203.51 |
| SCC020035000 | Victron BlueSolar MPPT 150/35 | \$203.51 |
| SCC115045222 | Victron BlueSolar MPPT 150/45-MC4 | \$243.98 |
| SCC010045300 | Victron BlueSolar MPPT 150/60-Tr | \$338.99 |
| SCC010060200 | Victron BlueSolar MPPT 150/60-MC4 | \$338.99 |
| SCC010060300 | Victron BlueSolar MPPT 150/70-Tr | \$372.42 |
| SCC010070200 | Victron BlueSolar MPPT 150/70-MC4 | \$372.42 |
| SCC010070300 | Victron BlueSolar MPPT 150/100-Tr VE.Can | \$528.43 |
| SCC115110420 | Victron BlueSolar MPPT 250/70-Tr VE.Can | \$528.43 |
| SCC125070441 | Victron BlueSolar MPPT 250/100-Tr VE.Can | \$646.90 |
| SCC125110441 | Victron SmartSolar MPPT 75/10 | \$75.07 |
| SCC075010060R | Victron SmartSolar MPPT 75/15 | \$81.52 |
| SCC075015060R | Victron SmartSolar MPPT 100/15 | \$95.01 |
| SCC110015060R | Victron SmartSolar MPPT 100/20_48V | \$108.50 |
| SCC110020160R | Victron SmartSolar MPPT 100/30-12V | \$156.01 |
| SCC110030210 | Victron SmartSolar MPPT 100/30 | \$156.01 |
| SCC110050210 | Victron SmartSolar MPPT 100/50 | \$223.45 |
| SCC115035210 | Victron SmartSolar MPPT 150/35 | \$223.45 |
| SCC115045212 | Victron SmartSolar MPPT 150/45-Tr | \$263.92 |
| SCC115045310 | Victron SmartSolar MPPT 150/45-MC4 | \$304.98 |
| SCC115060210 | Victron SmartSolar MPPT 150/60-Tr | \$372.42 |
| SCC115060310 | Victron SmartSolar MPPT 150/60-MC4 | \$372.42 |





| Item Name/SKU | Description | Price |
|----------------------|---|----------|
| SOLAR CHARGE CONTROL | LERS (CON'T) | • |
| SCC115070211 | Victron SmartSolar MPPT 150/70-Tr | \$406.44 |
| SCC115070411 | Victron SmartSolar MPPT 150/70-Tr VE.Can | \$440.46 |
| SCC115070511 | Victron SmartSolar MPPT 150/70-MC4 VE.Can | \$440.46 |
| SCC115085411 | Victron SmartSolar MPPT 150/85-Tr VE.Can | \$480.93 |
| SCC115085511 | Victron SmartSolar MPPT 150/85-MC-4 VE.Can | \$490.90 |
| SCC115110411 | Victron SmartSolar MPPT 150/100-Tr VE.Can | \$548.96 |
| SCC115110511 | Victron SmartSolar MPPT 150/100-MC-4 VE.Can | \$558.93 |
| SCC125060221 | Victron SmartSolar MPPT 250/60-Tr VE.Can | \$440.46 |
| SCC125060321 | Victron SmartSolar MPPT 250/60-MC4 VE.Can | \$440.46 |
| SCC125070221 | Victron SmartSolar MPPT 250/70-Tr | \$507.90 |
| SCC125070421 | Victron SmartSolar MPPT 250/70-Tr VE.Can | \$541.92 |
| SCC125070521 | Victron SmartSolar MPPT 250/70-MC4 | \$541.92 |
| SCC125085411 | Victron SmartSolar MPPT 250/85-Tr VE.Can | \$582.39 |
| SCC125085511 | Victron SmartSolar MPPT 250/85-MC4 VE.Can | \$592.95 |
| SCC125110411 | Victron SmartSolar MPPT 250/100-Tr VE,Can | \$650.42 |
| SCC125110511 | Victron SmartSolar MPPT 250/100-MC4 VE.Can | \$660.39 |
| ASS030550120 | Victron Inverting remote on-off cable | \$13.49 |
| ASS030550500 | Victron VE.Direct TX digital output cable (PWM light dimming cable) | \$7.04 |
| SCC900650010 | Victron SmartSolar Pluggable Display | \$34.02 |
| SCC900500000 | Victron MPPT Control (VE.Direct cable not included) | \$53.96 |
| ASS030550320 | Victron VE.Direct non inverting remote on-off cable | \$13.49 |
| SBS050100200 | Victron Smart Battery Sense short range (≤ 3m) | \$20.53 |
| SBS050150200 | Victron Smart Battery Sense long range (up to 10m) | \$26.98 |
| SCC950100000 | Victron MPPT WireBox-S 75-10/15 (for 75-10 & 75/15) | \$16.42 |
| SCC950120000 | Victron MPPT WireBox-S 100-15 (for 100/15) | \$16.42 |





| Description | Price |
|---|---|
| ON'T) | • |
| Victron MPPT WireBox-S 100-20 (for 100/20) | \$16.42 |
| Victron WireBox-M (for models with h=130mm) | \$20.53 |
| Victron MPPT WireBox-L MC4 150-45/60/70 & 250-60/70 | \$24.63 |
| Victron MPPT WireBox-L MC4 150-70 & 250/70 VE.Can | \$24.63 |
| Victron WireBox-XL Tr (for Tr models, h=8.5 inch) | \$24.63 |
| Victron WireBox-XL MC4 (for MC4 models, h=8.5 inch) | \$24.63 |
| • | • |
| | |
| Victron 6V/240Ah AGM Deep Cycle Batt. | \$225.80 |
| Victron 12V/8Ah AGM Deep Cycle Batt. | \$16.42 |
| Victron 12V/14Ah AGM Deep Cycle Batt. | \$30.50 |
| Victron 12V/22Ah AGM Deep Cycle Batt. | \$41.05 |
| Victron 12V/38Ah AGM Deep Cycle Batt. | \$96.19 |
| Victron 12V/60Ah AGM Deep Cycle Batt. | \$110.85 |
| Victron 12V/90Ah AGM Deep Cycle Batt. | \$162.46 |
| Victron 12V/110Ah AGM Deep Cycle Batt. | \$204.10 |
| Victron 12V/130Ah AGM Deep Cycle Batt. | \$240.46 |
| Victron 12V/165Ah AGM Deep Cycle Batt. | \$304.98 |
| Victron 12V/220Ah AGM Deep Cycle Batt. | \$372.42 |
| ded insert terminals | • |
| Victron 12V25Ah AGM Super Cycle Batt. (M5) | \$43.40 |
| Victron 12V38Ah AGM Super Cycle Batt. (M5) | \$89.73 |
| Victron 12V60Ah AGM Super Cycle Batt. (M5) | \$115.54 |
| Victron 12V/100Ah AGM Super Cycle Batt. (M6) | \$214.66 |
| Victron 12V/125Ah AGM Super Cycle Batt. (M8) | \$270.37 |
| Victron 12V/170Ah AGM Super Cycle Batt. (M8) | \$340.75 |
| Victron 12V/230Ah AGM Super Cycle Batt. (M8) | \$465.68 |
| | ON'T) Victron MPPT WireBox-S 100-20 (for 100/20) Victron WireBox-M (for models with h=130mm) Victron MPPT WireBox-L MC4 150-45/60/70 & 250-60/70 Victron MPPT WireBox-L MC4 150-70 & 250/70 VE.Can Victron WireBox-XL Tr (for Tr models, h=8.5 inch) Victron WireBox-XL MC4 (for MC4 models, h=8.5 inch) Victron WireBox-XL MC4 (for MC4 models, h=8.5 inch) Victron 12V/8Ah AGM Deep Cycle Batt. Victron 12V/14Ah AGM Deep Cycle Batt. Victron 12V/14Ah AGM Deep Cycle Batt. Victron 12V/22Ah AGM Deep Cycle Batt. Victron 12V/38Ah AGM Deep Cycle Batt. Victron 12V/60Ah AGM Deep Cycle Batt. Victron 12V/90Ah AGM Deep Cycle Batt. Victron 12V/110Ah AGM Deep Cycle Batt. Victron 12V/110Ah AGM Deep Cycle Batt. Victron 12V/130Ah AGM Deep Cycle Batt. Victron 12V/165Ah AGM Deep Cycle Batt. Victron 12V/220Ah AGM Super Cycle Batt. (M5) Victron 12V38Ah AGM Super Cycle Batt. (M5) Victron 12V38Ah AGM Super Cycle Batt. (M6) Victron 12V/100Ah AGM Super Cycle Batt. (M6) Victron 12V/170Ah AGM Super Cycle Batt. (M8) Victron 12V/170Ah AGM Super Cycle Batt. (M8) |





| Item Name/SKU | Description | Price |
|----------------------------|---|------------|
| AGM deep cycle telecom bat | ttery with threaded insert terminals | |
| BAT412105164 | Victron 12V/115Ah AGM Telecom Batt. (M8) | \$225.21 |
| BAT412151164 | Victron 12V/165Ah AGM Telecom Batt. (M8) | \$314.95 |
| BAT412181164 | Victron 12V/200Ah AGM Telecom Batt. (M8) | \$358.35 |
| GEL Deep Cycle (C20 capac | ity) | • |
| BAT412550104 | Victron 12V/60Ah Gel Deep Cycle Batt. | \$126.68 |
| BAT412600104 | Victron 12V/66Ah Gel Deep Cycle Batt. | \$158.35 |
| BAT412800104 | Victron 12V/90Ah Gel Deep Cycle Batt. | \$167.15 |
| BAT412101104 | Victron 12V/110Ah Gel Deep Cycle Batt. | \$207.62 |
| BAT412121104 | Victron 12V/130Ah Gel Deep Cycle Batt. | \$243.40 |
| BAT412151104 | Victron 12V/165Ah Gel Deep Cycle Batt. | \$313.77 |
| BAT412201104 | Victron 12V/220Ah Gel Deep Cycle Batt. | \$383.57 |
| BAT612110081 | Victron Lead Carbon Battery 12V/106Ah (M8) (with threaded insert terminals) | \$241.05 |
| BAT612116081 | Victron Lead Carbon Battery 12V/160Ah (M8) (with threaded insert terminals) | \$361.87 |
| LITHIUM (LiFePO4) BATTER | IIES | |
| BAT512050610 | Victron LiFePO4 battery 12,8V/50Ah - Smart | \$448.67 |
| BAT512110610 | Victron LiFePO4 battery 12,8V/100Ah - Smart | \$735.47 |
| BAT512116610 | Victron LiFePO4 battery 12,8V/160Ah - Smart | \$1,111.41 |
| BAT512120610 | Victron LiFePO4 Battery 12,8V/200Ah - Smart | \$1,377.09 |
| BAT512132410 | Victron LiFePO4 Battery 12,8V/330Ah - Smart | \$2,174.14 |
| BAT524110610 | Victron LiFePO4 Battery 25,6V/100Ah - Smart | \$1,351.29 |
| BAT524120610 | Victron LiFePO4 Battery 25,6V/200Ah - Smart-a | \$2,574.13 |
| BMS300200000 | Victron Battery Management System VE.Bus BMS (includes AC detector) | \$94.43 |
| BMS300200200 | Victron VE.Bus BMS V2 | \$113.19 |
| BMS400100000 | Victron Mini BMS | \$34.02 |





| Item Name/SKU | Description | Price |
|-----------------------------|---|------------|
| LITHIUM (LiFePO4) Batteries | | • |
| ASS030550120 | Victron Inverting remote on-off cable | \$13.49 |
| ASS030550200 | Victron Non inverting remote on-off cable | \$13.49 |
| BMS800200104 | Victron SolidSwitch 104 | \$26.98 |
| ASS030510120 | Victron VE.Bus BMS to BMS 12-200 alternator control cable | \$26.39 |
| CYR010120450 | Victron Cyrix-Li-load 12/24V-120A | \$44.57 |
| CYR020120450 | Victron Cyrix-Li-load 24/48V-120A | \$44.57 |
| CYR010120430 | Victron Cyrix-Li-Charge 12/24V-120A | \$52.20 |
| CYR020120430 | Victron Cyrix-Li-Charge 24/48V-120A | \$52.20 |
| CYR010120412 | Victron Cyrix-Li-ct 12/24V-120A combiner | \$52.20 |
| CYR010230450 | Victron Cyrix-Li-load 12/24V-230A | \$112.02 |
| CYR020230450 | Victron Cyrix-Li-load 24/48V-230A | \$112.02 |
| CYR010230430 | Victron Cyrix-Li-Charge 12/24V-230A | \$112.02 |
| CYR020230430 | Victron Cyrix-Li-Charge 24/48V-230A | \$112.02 |
| CYR010230412 | Victron Cyrix-Li-ct 12/24V-230A combiner | \$112.02 |
| BMS012201000 | Victron Battery Management System 12/200 | \$147.80 |
| BMS210055000 | Victron Smart BMS 12/200 | \$169.50 |
| BMS110022000 | Victron Smart BMS CL 12-100 | \$121.99 |
| ASS070200100 | Victron Cable for Smart BMS CL 12-100 | \$13.49 |
| Cables with M8 circular con | nector (for Li-ion batteries): see DATA CABLES | |
| PPP012020000 | Victron Peak Power Pack 12,8V/20Ah 256Wh | \$292.66 |
| PPP012030000 | Victron Peak Power Pack 12,8V/30Ah 384Wh | \$405.85 |
| PPP012040000 | Victron Peak Power Pack 12,8V/40Ah 512Wh | \$507.32 |
| BAT512020705 | Victron Lithium SuperPack 12,8V/20Ah (M5) | \$154.25 |
| BAT512060705 | Victron Lithium Super Pack 12,8V/60Ah (M6) | \$347.79 |
| BAT512110710 | Victron Lithium Super Pack 12,8V/100Ah (M8) | \$637.52 |
| BAT512120705 | Victron Lithium Super Pack 12,8V/200Ah (M8) | \$1,274.45 |
| BAT512110610 | Victron Lithium Smart Battery 12,8/100Ah Smart | \$736.05 |
| BAT524050705 | Victron Lithium SuperPack 25,6V/50Ah (M8) | \$811.12 |