











Price List

2012 Q1 EX VAT

New products are marked with
















INVERTERS							Ex VAT
230VAC/50Hz Sinewave							
			hwxwd	CE	e	kg	
  IEC Schuko	Phoenix 12/180 IEC outlet	PIN012181100	72 x 132 x 200	✓	✓	2,7	€ 105
	Phoenix 12/180 Schuko outlet	PIN012181200	72 x 132 x 200	✓	✓	2,7	€ 105
	Phoenix 12/350 IEC outlet	PIN012351100	72 x 155 x 237	✓	✓	3,5	€ 135
	Phoenix 12/350 Schuko outlet	PIN012351200	72 x 155 x 237	✓	✓	3,5	€ 135
	Phoenix 12/800 IEC outlet	PIN128010100	108 x 165 x 305	✓	★	6,5	Feb 2012 € 356
	Phoenix 12/800 Schuko outlet	PIN128010200	108 x 165 x 305	✓	★	6,5	Dec 2011 € 356
	Phoenix 24/180 IEC outlet	PIN024181100	72 x 132 x 200	✓	✓	2,7	€ 105
	Phoenix 24/180 Schuko outlet	PIN024181200	72 x 132 x 200	✓	✓	2,7	€ 105
	Phoenix 24/350 IEC outlet	PIN024351100	72 x 155 x 237	✓	✓	3,5	€ 135
	Phoenix 24/350 Schuko outlet	PIN024351200	72 x 155 x 237	✓	✓	3,5	€ 135
 Phoenix Inverter C	Phoenix 24/800 IEC outlet	PIN248010100	108 x 165 x 305	✓	★	6,5	March 2012 € 356
	Phoenix 24/800 Schuko outlet	PIN248010200	108 x 165 x 305	✓	★	6,5	March 2012 € 356
	Phoenix 12/1200 IEC outlet	PIN121220100	108 x 165 x 305	✓	★	8,5	March 2012 € 550
	Phoenix 12/1200 Schuko outlet	PIN121220200	108 x 165 x 305	✓	★	8,5	Feb 2012 € 550
	Phoenix Inverter C 12/1200	CIN121220000	375 x 214 x 110	✓	✓	✓	10 € 621
	Phoenix Inverter C 12/1600	CIN121620000	375 x 214 x 110	✓	✓	✓	10 € 841
	Phoenix Inverter C 12/2000	CIN122020000	520 x 255 x 125	✓	✓	✓	13 € 950
	Phoenix Inverter 12/3000	PIN123020000	362 x 258 x 218	✓	✓	✓	18 € 1.496
	Phoenix 24/1200 IEC outlet	PIN241220100	108 x 165 x 305	✓	★	8,5	March 2012 € 550
	Phoenix 24/1200 Schuko outlet	PIN241220200	108 x 165 x 305	✓	★	8,5	March 2012 € 550
 Phoenix Inverter	Phoenix Inverter C 24/1200	CIN241220000	375 x 214 x 110	✓	✓	✓	10 € 621
	Phoenix Inverter C 24/1600	CIN241620000	375 x 214 x 110	✓	✓	✓	10 € 841
	Phoenix Inverter C 24/2000	CIN242020000	520 x 255 x 125	✓	✓	✓	13 € 950
	Phoenix Inverter 24/3000	PIN243020000	362 x 258 x 218	✓	✓	✓	18 € 1.496
	Phoenix Inverter 24/5000	PIN245020000	444 x 328 x 240	✓	✓	✓	28 € 2.493
	Phoenix 48/350 IEC outlet	PIN048351100	72 x 155 x 237	✓	✓	3,5	€ 152
	Phoenix 48/750 IEC outlet	PIN048751100	72 x 180 x 295	✓	✓	2,7	€ 358
	Phoenix 48/800 IEC outlet	PIN488010100	108 x 165 x 305	✓	★	6,5	March 2012 € 382
	Phoenix 48/800 Schuko outlet	PIN488010200	108 x 165 x 305	✓	★	6,5	March 2012 € 382
	Phoenix 48/1200 IEC outlet	PIN481220100	108 x 165 x 305	✓	★	8,5	March 2012 € 588
 MultiPlus Compact	Phoenix 48/1200 Schuko outlet	PIN481220200	108 x 165 x 305	✓	★	8,5	March 2012 € 588
	Phoenix Inverter 48/3000	PIN483020000	362 x 258 x 218	✓	✓	✓	18 € 1.496
	Phoenix Inverter 48/5000	PIN485020000	444 x 328 x 240	✓	✓	✓	28 € 2.493
	MultiPlus C 12/800/35-16	CMP128010000	375 x 214 x 110	✓	✓	✓	10 € 722
	MultiPlus C 12/1200/50-16	CMP121220000	375 x 214 x 110	✓	✓	✓	10 € 950
	MultiPlus C 12/1600/70-16	CMP121620000	375 x 214 x 110	✓	✓	✓	10 € 1.140
	MultiPlus C 12/2000/80-30	CMP122020000	520 x 255 x 125	✓	✓	✓	13 € 1.425
	MultiPlus 12/3000/120-16	PMP123020000	362 x 258 x 218	✓	✓	✓	18 € 1.980
	MultiPlus 12/3000/120-50	PMP123021000	362 x 258 x 218	✓	✓	✓	18 € 2.137
	Quattro 12/3000/120-50/30	QUA123020000	362 x 258 x 218	✓	✓	✓	19 € 2.408
 MultiPlus	Quattro 12/5000/220-100/100	QUA125020000	470 x 350 x 280	✓	✓	✓	34 € 3.749
	MultiPlus C 24/800/16-16	CMP248010000	375 x 214 x 110	✓	✓	✓	10 € 722
	MultiPlus C 24/1200/25-16	CMP241220000	375 x 214 x 110	✓	✓	✓	10 € 950
	MultiPlus C 24/1600/40-16	CMP241620000	375 x 214 x 110	✓	✓	✓	10 € 1.140
	MultiPlus C 24/2000/50-30	CMP242020000	520 x 255 x 125	✓	✓	✓	13 € 1.425
	MultiPlus 24/3000/70-16	PMP243020000	362 x 258 x 218	✓	✓	✓	18 € 1.980
	MultiPlus 24/3000/70-50	PMP243021000	362 x 258 x 218	✓	✓	✓	18 € 2.137
	MultiPlus 24/3000/70-50 WHITE	PMP243021000W	362 x 258 x 218	✓	✓	✓	18 € 2.137
	MultiPlus 24/5000/120-50	PMP245021000	444 x 328 x 240	✓	✓	✓	30 € 2.850
	Quattro 24/3000/70-50/30	QUA243020000	362 x 258 x 218	✓	✓	✓	19 € 2.408
 Easyplus	Quattro 24/5000/120-100/100	QUA245021010	444 x 328 x 240	✓	✓	✓	30 € 3.135
	Quattro 24/8000/200-100/100	QUA248020010	470 x 350 x 280	✓	✓	✓	41 € 4.900
	MultiPlus 48/3000/35-16	PMP483020000	362 x 258 x 218	✓	✓	✓	18 € 1.980
	MultiPlus 48/3000/35-50	PMP483021000	362 x 258 x 218	✓	✓	✓	18 € 2.137
	MultiPlus 48/5000/70-50	PMP485021000	444 x 328 x 240	✓	✓	✓	30 € 2.850
	Quattro 48/5000/70-100/100	QUA485021010	444 x 328 x 240	✓	✓	✓	30 € 3.135
	Quattro 48/8000/110-100/100	QUA488020000	470 x 350 x 280	✓	✓	✓	41 € 4.655
	Quattro 48/10000/140-100/100	QUA481030010	470 x 350 x 280	✓	✓	✓	45 € 5.130
	EasyPlus C 12/1600/70-16	CEP121620000	510 x 214 x 110	✓	✓	✓	11 € 1.482

INVERTERS 120VAC								Ex VAT
 Phoenix Inverter	120VAC/60Hz Sinewave		hxwxd	CE	e	VE Bus	kg	
	Phoenix 12/180 NEMA 5-15R socket	PIN012181110	72 x 132 x 200	✓			2,7	€ 105
	Phoenix 12/350 NEMA 5-15R socket	PIN012351110	72 x 155 x 237	✓			3,5	€ 135
	Phoenix 12/750 NEMA 5-15R socket	PIN012751110	72 x 180 x 295	✓			2,7	€ 334
	Phoenix 24/180 NEMA 5-15R socket	PIN024181110	72 x 132 x 200	✓			2,7	€ 105
	Phoenix 24/350 NEMA 5-15R socket	PIN024351110	72 x 155 x 237	✓			3,5	€ 135
	Phoenix 24/750 NEMA 5-15R socket	PIN024751110	72 x 180 x 295	✓			2,7	€ 334
	* Phoenix Inverter 12/3000	PIN123020100	362 x 258 x 218	✓		✓	18	€ 1.496
	Phoenix Inverter 24/3000	PIN243020100	362 x 258 x 218	✓		✓	18	€ 1.496
INVERTER/CHARGERS 120VAC								
 Phoenix MultiPlus	120VAC/60Hz Sinewave							
	MultiPlus C 12/2000/80-50 120V	CMP122020100	520 x 255 x 125	✓		✓	13	€ 1.426
	MultiPlus C 24/2000/50-50 120V	CMP242020100	520 x 255 x 125	✓		✓	13	€ 1.426
	MultiPlus 12/3000/120-50 120V	PMP123021102	362 x 258 x 218	✓		✓	18	€ 1.978
	* Quattro 12/5000/200-100/100 120V	QUA125021100	470 x 350 x 280	✓		✓	34	€ 3.749
	MultiPlus 24/3000/70-50 120V	PMP243021102	362 x 258 x 218	✓		✓	18	€ 1.978
	Quattro 24/5000/120-100/100 120V	QUA245023110	444 x 328 x 240	✓		✓	30	€ 3.135
	Quattro 48/3000/35-50/50 120V	QUA483021100	362 x 258 x 218	✓		✓	18	€ 2.408
	Quattro 48/5000/70-100/100 120V	QUA485021100	444 x 328 x 240	✓		✓	30	€ 3.135
BATTERY CHARGERS: waterproof 120VAC								
 Blue Power Charger (Waterproof IP65)	120VAC/45-65Hz							
	1 output							
	Blue Power 12/6 IP65 Waterproof (1)	BPC012006010	36 x 80 x 155	✓			0,85	€ 168
	Blue Power 12/17 IP65 Waterproof (1)	BPC012017110	47 x 99 x 193	✓			0,95	€ 256
	Blue Power 24/12 IP65 Waterproof (1)	BPC024012110	47 x 99 x 193	✓			1,4	€ 256

* These products are normally not available from stock and are subject to minimum order quantity (MOQ)
 Delivery time: approximately 16 weeks

BATTERY CHARGERS IP20 Microprocessor controlled							Ex VAT
Universal input 90-265VAC/45-65Hz, or 90-350VDC							
1 output, fan assisted cooling							
 Blue Power Charger 12/15	Blue Power Charger 12/7 IP20 (1)	BPC120703000	60 x 90 x 210	✓		1,3	€ 94
	Blue Power Charger 12/10 IP20 (1)	BPC121003000	60 x 90 x 210	✓		1,3	€ 117
	Blue Power Charger 12/15 IP20 (1)	BPC121503000	60 x 90 x 210	✓		1,3	€ 135
	Blue Power Charger 24/5 IP20 (1)	BPC240503000	60 x 90 x 210	✓		1,3	€ 117
	Blue Power Charger 24/8 IP20 (1)	BPC240803000	60 x 90 x 210	✓		1,3	€ 135
180-265VAC/45-65Hz or 180-350VDC							
1 output, natural convection cooling							
 Blue Power Charger 12/25 (3)	Blue Power Charger 12/7 IP20 (1)	BPC120706000	60 x 90 x 210	✓	★	1,3	Dec 2011 € 105
	Blue Power Charger 12/10 IP20 (1)	BPC121006000	60 x 90 x 210	✓	★	1,3	March 2012 € 130
	Blue Power Charger 12/15 IP20 (1)	BPC121506000	60 x 90 x 210	✓	★	1,3	March 2012 € 150
	Blue Power Charger 24/5 IP20 (1)	BPC240506000	60 x 90 x 210	✓	★	1,3	March 2012 € 130
	Blue Power Charger 24/8 IP20 (1)	BPC240806000	60 x 90 x 210	✓	★	1,3	Feb 2012 € 150
1 output or 3 outputs, fan assisted cooling							
 Blue Power Charger 12/25 (3)	Blue Power Charger 12/25 IP20 (1)	BPC122503000	66 x 90 x 235	✓		1,3	€ 190
	Blue Power Charger 12/25 IP20 (3)	BPC122505000	66 x 90 x 235	✓		1,3	€ 216
	Blue Power Charger 24/15 IP20 (1)	BPC241503000	66 x 90 x 235	✓		1,3	€ 190
	Blue Power Charger 24/15 IP20 (3)	BPC241505000	66 x 90 x 235	✓		1,3	€ 216
BATTERY CHARGERS: IP65 Microprocessor controlled							
230VAC/45-65Hz							
1 output							
 Blue Power Charger (IP65 Waterproof)	Blue Power 12/7 IP65 Waterproof (1)	BPC012007100	43 x 80 x 155	✓		1,1	€ 168
	Blue Power 12/17 IP65 Waterproof (1)	BPC012017100	47 x 99 x 193	✓		1,4	€ 256
	Blue Power 24/3 IP65 Waterproof (1)	BPC024003100	43 x 80 x 155	✓		1,1	€ 168
	Blue Power 24/12 IP65 Waterproof (1)	BPC024012100	47 x 99 x 193	✓		1,4	€ 256
BATTERY CHARGERS: analog control							
Universal input 90-265VAC/45-65Hz, or 90-400VDC							
3x full current output							
 Centaur Charger	Centaur Charger 12/20 (3)	CCH012020000	355 x 215 x 110	✓		3,8	€ 274
	Centaur Charger 12/30 (3)	CCH012030000	355 x 215 x 110	✓		3,8	€ 313
	Centaur Charger 12/40 (3)	CCH012040000	426 x 239 x 135	✓		5	€ 386
	Centaur Charger 12/50 (3)	CCH012050000	426 x 239 x 135	✓		5	€ 410
	Centaur Charger 12/60 (3)	CCH012060000	426 x 239 x 135	✓		5	€ 440
	Centaur Charger 12/80 (3)	CCH012080000	505 x 255 x 130	✓		12	€ 720
	Centaur Charger 12/100 (3)	CCH012100000	505 x 255 x 130	✓		12	€ 926
	Centaur Charger 12/200 (3)	CCH012200000	505 x 255 x 230	✓		18,5	€ 1.851
	Centaur Charger 24/16 (3)	CCH024016000	355 x 215 x 110	✓		3,8	€ 381
	Centaur Charger 24/30 (3)	CCH024030000	426 x 239 x 135	✓		5	€ 533
	Centaur Charger 24/40 (3)	CCH024040000	505 x 255 x 130	✓		12	€ 697
	Centaur Charger 24/60 (3)	CCH024060000	505 x 255 x 130	✓		12	€ 796
	Centaur Charger 24/80 (3)	CCH024080000	505 x 255 x 230	✓		16	€ 1.156
	Centaur Charger 24/100 (3)	CCH024100000	505 x 255 x 230	✓		16	€ 1.432
BATTERY CHARGERS: microprocessor control							
Universal input 90-265VAC/45-65Hz, or 90-400VDC							
2x full current output + 1x 4A output							
 Phoenix Charger	Phoenix Charger 12/30 (2+1)	PCH012030001	350 x 200 x 108	✓		3,8	€ 410
	Phoenix Charger 12/50 (2+1)	PCH012050001	350 x 200 x 108	✓		3,8	€ 604
	Phoenix Charger 24/16 (2+1)	PCH024016001	350 x 200 x 108	✓		3,8	€ 417
	Phoenix Charger 24/25 (2+1)	PCH024025001	350 x 200 x 108	✓		3,8	€ 604
BATTERY CHARGERS: microprocessor control							
230VAC and 400VAC/45-65Hz, or 180-400VDC							
1x full current output + 1x 4A output							
 Skylla Charger	Skylla-TG 24/30 (1+1)	SDTG2400301	365 x 250 x 147	✓		5,5	€ 693
	Skylla-TG 24/50 (1+1)	SDTG2400501	365 x 250 x 147	✓		5,5	€ 750
	Skylla-TG 24/80 (1+1)	SDTG2400801	365 x 250 x 257	✓		10	€ 1.229
	Skylla-i 24/80 (1+1)	SKI024080000	365 x 250 x 257	✓	★	8	March 2012 € 1.290
	Skylla-TG 24/100 (1+1)	SDTG2401001	365 x 250 x 257	✓		10	€ 1.484
	Skylla-TG 24/100 (1+1) WHITE	SDTG2401001W	365 x 250 x 257	✓		10	€ 1.484
	Skylla-i 24/100 (1+1)	SKI024100000	365 x 250 x 257	✓	★	8	March 2012 € 1.558
	Skylla-TG 24/50 3-phase (1+1)	STG024050300	365 x 250 x 257	✓		13	€ 1.362
	Skylla-TG 24/100 3-phase (1+1)	STG024100300	515 x 260 x 265	✓		23	€ 2.177
	Skylla-TG 24/30 (1+1) 90-265VAC	SDTG2400303	365 x 250 x 147	✓	GL**	5,5	€ 846
 Skylla-TG 24/100 3-phase	Skylla-TG 24/50 (1+1) 90-265VAC	SDTG2400503	365 x 250 x 147	✓	GL**	5,5	€ 916
	Skylla-TG 24/100-G (1+1) 90-265VAC	SDTG2401003	365 x 250 x 257	✓	GL**	10	€ 1.810
	Skylla-TG 24/30 GMDSS 90-265VAC excl. pan	SDTG2400302	365 x 250 x 147	✓		6	€ 1.060
	Skylla-TG 24/50 GMDSS 90-265VAC excl. pan	SDTG2400504	365 x 250 x 147	✓		6	€ 1.331
 Skylla-TG 24/100 3-phase	Skylla-TG 48/25 (1+1)	SDTG4800251	365 x 250 x 147	✓		5,5	€ 900
	Skylla-TG 48/50 (1+1)	SDTG4800501	365 x 250 x 257	✓		10	€ 1.600

**Germanischer Lloyd approval. Category C, EMC 1

ISOLATION TRANSFORMERS / AUTOTRANSFORMER / GALVANIC ISOLATOR						Ex VAT
			h x w x d	€	kg	
	Isolation Trans. 2000W 115/230V	ITR040202040	375 x 214 x 110	✓	10	€ 470
	Isolation Trans. 3600W 115/230V	ITR040362040	362 x 258 x 218	✓	23	€ 800
	Isolation Trans. 7000W 230V	ITR000702000	362 x 258 x 218	✓	26	€ 990
	Autotransformer 120/240VAC-32A The ultimate solution for split phase installations	ITR000100000	375 x 214 x 110	✓	10	€ 550
Isolation Transformer	Galvanic Isolator VDI-16	GDI000016000	60 x 120 x 200	✓	1	€ 118
DC-DC CONVERTERS						
	Not isolated					
	Orion 24/12-5	ORI241205020	45 x 90 x 65	✓	0,18	€ 35
	Orion 24/12-12	ORI241212020	45 x 90 x 100	✓	0,29	€ 48
	Orion 24/12-17	ORI241217020	45 x 90 x 110	✓	0,30	€ 51
	Orion 24/12-20	ORI241220000	49 x 88 x 126	✓	0,48	€ 72
	Orion 24/12-25	ORI241225020	65 x 88 x 160	✓	0,70	€ 80
	Orion 24/12-30	ORI241230000	49 x 88 x 151	✓	0,6	€ 113
	Orion 24/12-40	ORI241240020	65 x 88 x 185	★	0,85	Feb 2012 € 120
	Orion 24/12-60	ORI241260000	88 x 100 x 180	✓	1,20	€ 226
	Orion 24/12-70	ORI241270020	65 x 88 x 195	★	0,90	Feb 2012 € 235
	Orion 12/24-8	ORI122408020	45 x 90 x 115	✓	0,3	€ 65
	Orion 12/24-10	ORI122410020	45 x 90 x 125	✓	0,4	€ 80
	With galvanic isolation					
	Orion 12/12-8,3A (100W)	ORI121210100	49 x 88 x 152	✓	0,5	€ 100
	Orion 12/12-17A (200W)	ORI121220100	49 x 88 x 182	✓	0,6	€ 119
	Orion 12/12-30A (360W)	ORI121236100	64 x 163 x 160	✓	1,4	€ 244
	Orion 12/24-4,2A (100W)	ORI122410100	49 x 88 x 152	✓	0,5	€ 100
	Orion 12/24-8,3A (200W)	ORI122420100	49 x 88 x 182	✓	0,6	€ 119
	Orion 12/24-15A (360W)	ORI122436100	64 x 163 x 160	✓	1,4	€ 244
	Orion 24/12-8,3A (100W)	ORI241210100	49 x 88 x 152	✓	0,5	€ 100
	Orion 24/12-17A (200W)	ORI241220100	49 x 88 x 182	✓	0,6	€ 119
	Orion 24/12-30A (360W)	ORI241236100	64 x 163 x 160	✓	1,4	€ 244
	Orion 24/24-4,2A (100W)	ORI242410100	49 x 88 x 152	✓	0,5	€ 100
	Orion 24/24-8,3A (200W)	ORI242420100	49 x 88 x 182	✓	0,6	€ 119
	Orion 24/24-15A (360W)	ORI242436100	64 x 163 x 160	✓	1,4	€ 244
	Orion 24/48-4,2A (200W)	ORI244820100	49 x 88 x 182	✓	0,6	€ 119
	Orion 24/48-7,5A (360W)	ORI244836100	64 x 163 x 160	✓	1,4	€ 244
	Orion 48/12-8,3A (100W)	ORI481210100	49 x 88 x 152	✓	0,5	€ 100
	Orion 48/12-17A (200W)	ORI481220100	49 x 88 x 182	✓	0,6	€ 119
	Orion 48/12-30A (360W)	ORI481236100	64 x 163 x 160	✓	1,4	€ 244
	Orion 48/24-4,2A (100W)	ORI482410100	49 x 88 x 152	✓	0,5	€ 100
	Orion 48/24-8,3A (200W)	ORI482420100	49 x 88 x 182	✓	0,6	€ 119
	Orion 48/24-15A (360W)	ORI482436100	64 x 163 x 160	✓	1,4	€ 244
	Orion 48/48-4,2A (200W)	ORI484820100	49 x 88 x 182	✓	0,6	€ 119
	Orion 48/48-7,5A (360W)	ORI484836100	64 x 163 x 160	✓	1,4	€ 244
	Orion 96/12-8,3A (100W)	ORI961210100	49 x 88 x 152	✓	0,5	€ 100
	Orion 96/12-17A (200W)	ORI961220100	49 x 88 x 182	✓	0,6	€ 119
	Orion 96/12-30A (360W)	ORI961236100	64 x 163 x 160	✓	1,4	€ 244
	Orion 96/24-4,2A (100W)	ORI962410100	49 x 88 x 152	✓	0,5	€ 100
	Orion 96/24-8,3A (200W)	ORI962420100	49 x 88 x 182	✓	0,6	€ 119
	Orion 96/24-15A (360W)	ORI962436100	64 x 163 x 160	✓	1,4	€ 244
	Orion 110/12-30A (360W)	ORI110123610	64 x 163 x 160	✓	1,4	€ 362
	Orion 110/24-15A (360W)	ORI110243610	64 x 163 x 160	✓	1,4	€ 362
	Orion 12/27,6-12A battery charger	ORI122712000	64 x 163 x 160	✓	1,4	€ 265
	Orion 7-35/12-3A isolated buck-boost	ORI351203000	49 x 88 x 182	✓	0,6	€ 80

AUTOMATIC TRANSFER SWITCHES



Filax-2

Filax-2 230V/50Hz	SDFI0000000	200 x 120 x 75	✓	0,8	€ 381
Filax-2 240V/60Hz	SDFI0000010	200 x 120 x 75	✓	0,8	€ 381
Filax-2 120V/60Hz	SDFI0000110	200 x 120 x 75	✓	0,8	€ 381

ESP PowerMan 230/20-0	ESP140020000	250 x 200 x 95	✓	1,5	€ 517
ESP PowerMan 230/32-0	ESP140032000	380 x 300 x 120	✓	3,0	€ 1.088
ESP PowerMan 230/64-0	ESP140064000	460 x 380 x 180	✓	4,0	€ 1.438

Transfer switches for ESP system. Please consider the Quattro with integrated transfer switch instead



ESP PowerMan

VE Transfer Switch 5kVA/230V	COS230502100	175 x 215 x 120	✓	1,4	€ 300
VE Transfer Switch 10kVA/230V	COS230103100	175 x 215 x 120	✓	1,5	€ 372

Transfer switches for general application, with time relay and aux contact for Multi/Digital Control Panel

Please consider the Quattro with integrated transfer switch instead!



VE Transfer Switch 5kVA/230V



VE Transfer Switch 10kVA/230V

DC DISTRIBUTION



ESP DC Link Box

ESP DC Link Box (in plastic enclosure)	DCL000200000	130 x 395 x 315	✓	3,1	€ 375
ESP System Panel conn. / Battery Monitor conn. / Volt sense conn.					
Populated with 4 Mega fuses (2x 300A, 1x 200A, 1x 100A) and 1 Midi fuse (60A)					

FUSES

MIDI-fuse 100A/32V (package of 5pcs)	CIP132100000	8 x 41 x 12	✓	★	€ 25
MIDI-fuse 150A/32V (package of 5pcs)	CIP132150000	8 x 41 x 12	✓	★	€ 25
MIDI-fuse 200A/32V (package of 5pcs)	CIP132200000	8 x 41 x 12	✓	★	€ 25

MIDI-fuse 60A/58V for 48V products	CIP133060000	8 x 41 x 12	✓	★	€ 20
MIDI-fuse 100A/58V for 48V products	CIP133100000	8 x 41 x 12	✓	★	€ 20
















MEGA-fuse 100A/32V (package of 5pcs)	CIP136100000	9 x 67 x 19	✓		€ 42
MEGA-fuse 125A/32V (package of 5pcs)	CIP136125000	9 x 67 x 19	✓		€ 42
MEGA-fuse 150A/32V (package of 5pcs)	CIP136150000	9 x 67 x 19	✓		€ 42
MEGA-fuse 175A/32V (package of 5pcs)	CIP136175000	9 x 67 x 19	✓		€ 42
MEGA-fuse 200A/32V (package of 5pcs)	CIP136200000	9 x 67 x 19	✓		€ 42
MEGA-fuse 225A/32V (package of 5pcs)	CIP136225000	9 x 67 x 19	✓		€ 42
MEGA-fuse 250A/32V (package of 5pcs)	CIP136250000	9 x 67 x 19	✓		€ 42
MEGA-fuse 300A/32V (package of 5pcs)	CIP136300000	9 x 67 x 19	✓		€ 42
MEGA-fuse 400A/32V (package of 5pcs)	CIP136400000	9 x 67 x 19	✓		€ 42
MEGA-fuse 500A/32V (package of 5pcs)	CIP136500000	9 x 67 x 19	✓		€ 42



MEGA-fuse 125A/58V for 48V products	CIP137125000	9 x 67 x 19	✓		€ 28
MEGA-fuse 200A/58V for 48V products	CIP137200000	9 x 67 x 19	✓		€ 28
MEGA-fuse 250A/58V for 48V products	CIP137250000	9 x 67 x 19	✓		€ 28




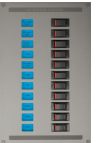

















Fuse holder for MEGA-fuse	CIP000100000	97 x 39 x 39	✓		€ 30
Fuse 125A/170Vdc	CIP138125000	67 x 26	✓		€ 54

VE.Net						Ex VAT
			hwxwd	€	e	kg
	VE.Net Panel	VPN000100000	65 x 120 x 40	✓		€ 190
	VE.Net GMDSS Panel	VPN000200000	65 x 120 x 40	✓		€ 190
	VE.Net Blue Power Panel 2	BPP000200000	130 x 120 x 40	✓		€ 250
	VE.Net Blue Power Panel GX	BPP000200100	130 x 120 x 40	✓		€ 250
(Both Blue Power Panels have VE.Net and VE.Bus ports)						
VE.Net Panel						
VE.Net GMDSS Panel						
	VE.Net Battery Controller (VBC) 12/24/48V	VBC000300000	105 x 75 x 22	✓		€ 198
	(including 500A/50mV shunt and connection kit)					
	VE.Net Battery Controller 70-350V	VBC000500000				€ 790
	(including 500A/50mV shunt in plastic enclosure and connection kit)					
	Shunt 500A/50mV	SHU500050100	45 x 28 x 120	✓		€ 59
	(Does not include connection PCB to BMV-600S/602S)					
	Shunt 1000A/50mV	SHU102050200	80 x 30 x 168	✓		€ 164
	(Can also be used with BMV-600S/602S, does not include connection PCB to BMV-600S/602S)					
VE.Net Blue Power Panel 2	Shunt 2000A/50mV	SHU202050200	80 x 50 x 168	✓		€ 290
	(Can also be used with BMV-600S/602S, does not include connection PCB to BMV-600S/602S)					
	VE.Net Tank Monitor (Current)	VCS000100000	105 x 75 x 22	✓		€ 200
	VE.Net Tank Monitor (Resistive)	VRS000100000	105 x 75 x 22	✓		€ 200
	VE.Net Tank Monitor (Voltage)	VVS000100000	105 x 75 x 22	✓		€ 200
VE.Net Battery Controller						
		Shunt 1000A/50mV				
		Shunt 2000A/50mV				
REMOTE PANELS						
	VE.Bus Multi Control 16/200A	REC020003000	65 x 120 x 40	✓		€ 100
	Digital Multi Control 200/200A	REC020005000	65 x 120 x 40	✓		€ 130
	Digital Multi Control 200/200A GX	DMC000100000	65 x 120 x 40	✓		€ 130
	Above panels can be used with all Multi(Plus) and Quattro inverterchargers					
VE.Bus Multi Control						
	Phoenix Inverter Control	REC030001200	65 x 60 x 40	✓		€ 65
	Remote Cont. for 750VA Ph. Inverter + 3m cable					
	Phoenix Charger Control	REC030002000		✓		€ 45
	AC Outlet	REC010001100	65 x 120 x 40	✓		€ 68
	Charger Switch	SDRPAOV	65 x 60 x 40	✓		€ 59
	Skylla Control	SDRPCSV	65 x 60 x 40	✓		€ 72
	Battery Alarm	SDRPSKC	65 x 120 x 40	✓		€ 118
	Battery Alarm	REC040001000	65 x 120 x 40	✓		€ 60
	Victron Global Remote 2 (VGR-2)*	VGR000200000	73 x 54.5 x 25.5	✓		€ 491
	(dc supply voltage range: 10-34V)					
Phoenix Inverter Control	Victron Ethernet Remote**	VGR200100000	73 x 54.5 x 25.5	✓		€ 491
	(dc supply voltage range: 10-34V)					
	Global Remote to BMV-60XS conn. kit	VGR900100000		✓		€ 110
Outdoor antenna 4dBi for Victron Global Remote	Outdoor antenna 4dBi for VGR	ANT000100050	283 x Ø38	✓	★	€ 153
	with 5 meter cable					
	VGR I/O Extender	VGR900030201		✓		€ 286
	(dc supply voltage range: 10-78V, connects to the VGR-2, but not to the Ethernet Remote)					
	Box for wall mounting of 65 x 120 mm panels	ASS050200000	80 x 150 x 50	✓		€ 50
	Victron Global Remote 2					
	Victron Ethernet Remote					

* A VE.Bus system and a Global Remote to BMV-60XS conn. kit +BMV can be connected simultaneously






**Accepts either a VE.Bus system or a Global Remote to BMV-60XS conn. kit +BMV







SYSTEM MANAGER - RETRO STYLE						Ex VAT
	hwxwd	€	e	kg	hwxwd	
	VictronView Retro With Digital Multi Control Panel, BMV-602 and AC monitoring Controls a Multiplus or Quattro, and monitors the battery and shore/generator Includes shunt and connection cabling	REC050600000	✓	1	213 x 150 x 75	€ 800
ESP SYSTEM PANELS						
	ESP Blue Power System Panel Controls a Multiplus or Quattro, and monitors the battery and shore/generator AC	ESP130100000	✓		260 x 160	€ 981
	ESP System Panel with 16A Multi Control	ESP020016000			260 x 160	€ 981
	ESP System Panel with 30A Multi Control Controls a MultiPlus (not intended for Quattro), and monitors DC & AC)	ESP020030000	✓		260 x 160	€ 981
	ESP AC Distribution Panel (1x 20A, 1x 16A, 1x 10A, 1x 5A)	ESP040040000	✓		130 x 160	€ 280
	ESP DC Distribution Panel (1x 20A, 1x 16A, 1x 10A, 1x 5A)	ESP060040000	✓		130 x 160	€ 280
	ESP AC Distribution Panel (1x 20A, 2x 16A, 5x 10A, 3x 5A)	ESP040110000	✓		260 x 160	€ 370
	ESP DC Distribution Panel (1x 20A, 2x 16A, 5x 10A, 3x 5A)	ESP060110000	✓		260 x 160	€ 370
	ESP Blank Panel	ESP080050000	✓		130 x 160	€ 109
	ESP 52mm Gauge Panel	ESP080100000			130 x 160	€ 109
	ESP VE.Net Panel	ESP100050000	✓		130 x 160	€ 421
	ESP Generic Control Panel	ESP120050000	✓		130 x 160	€ 328
	ESP Blue Power Panel	ESP130050000	✓		130 x 160	€ 337
	ESP AC-Sensor Box (for AC V+A monitoring when ESP PowerMan Transfer Switch is not required)	ESP160100000	✓		130 x 160	€ 200
	ESP System Shunt (for DC V+A monitoring when ESP DC Link Box is not required)	ESP180501050	✓			€ 150
						
						
	 Blank Panel					
	 52mm Gauge Panel					
	 VE.Net Panel					
	 Generic Control Panel					
	 ESP Blue Power Panel					
	 ESP AC Sensor Box					
	 ESP system shunt					
	Breaker 8A for ESP AC/DC Distribution Panel	ESP200008000	✓			€ 15
	Breaker 10A for ESP AC/DC Distribution Panel	ESP200010000	✓			€ 15
	Breaker 16A for ESP AC/DC Distribution Panel	ESP200016000	✓			€ 15
	Breaker 20A for ESP AC/DC Distribution Panel	ESP200020000	✓			€ 15


DATA CABLES and INTERFACES						Ex VAT
		hxxxd	€	e	kg	
 UTP Cable	Network cables for ESP System and BMV-600					
	RJ12 UTP Cable 0,3 m *	ASS030066003	✓			€ 13
	RJ12 UTP Cable 0,9 m *	ASS030066009	✓			€ 13
	RJ12 UTP Cable 1,8 m *	ASS030066018	✓			€ 13
	RJ12 UTP Cable 3 m *	ASS030066030	✓			€ 13
	RJ12 UTP Cable 5 m *	ASS030066050	✓			€ 13
	RJ12 UTP Cable 10 m *	ASS030066100	✓			€ 18
	RJ12 UTP Cable 15 m *	ASS030066150	✓			€ 20
	RJ12 UTP Cable 20 m *	ASS030066200	✓			€ 24
	RJ12 UTP Cable 25 m *	ASS030066250	✓			€ 27
	RJ12 UTP Cable 30 m *	ASS030066300	✓			€ 30
cable-color=Grey						
 MK2.2b VE.Bus to RS232	Network cables for VE.Bus, VE.Net and VE9bitRS485					
	RJ45 UTP Cable 0,3 m **	ASS030064900	✓			€ 15
	RJ45 UTP Cable 0,9 m **	ASS030064920	✓			€ 15
	RJ45 UTP Cable 1,8 m **	ASS030064950	✓			€ 15
	RJ45 UTP Cable 3 m **	ASS030064980	✓			€ 17
	RJ45 UTP Cable 5 m **	ASS030065000	✓			€ 19
	RJ45 UTP Cable 10 m **	ASS030065010	✓			€ 23
	RJ45 UTP Cable 15 m **	ASS030065020	✓			€ 27
	RJ45 UTP Cable 20 m **	ASS030065030	✓			€ 29
	RJ45 UTP Cable 25 m **	ASS030065040	✓			€ 32
	RJ45 UTP Cable 30 m **	ASS030065050	✓			€ 34
cable color=Blue						
 MK2-USB VE.Bus to USB	Victron Interface MK2.2b	ASS030120200	✓			€ 57
	(VE.Bus to RS232)					
 RS232 to USB	RS232 to USB converter	ASS030200000	✓			€ 30
 VE.Net to VE.Bus	Victron interface MK2-USB	ASS030130000	✓			€ 57
	(VE.Bus to USB)					
 VE.Net to VE.Bus	VE.Net to VE.Bus Converter	VVC000200000	30 x 105 x 72	✓		€ 200
	VE.Bus to NMEA2000 interface	ASS030520100		✓		€ 286
 BMV-60xS to CANbus/NMEA2000 interface	BMV-60xS to CANbus/NMEA2000 interface	ASS030520000		✓		€ 286
 Interface 1140 (For engine driven inverter systems: Travel Power, Dynawatt, etc)	Interface 1140	ASS030510000		✓		€ 286
Software VE Configure		www.victronenergy.com				Free of charge
Can be downloaded from our website						


* Compatible with ESP System components and the BMV-600




** VE 9bit RS485 protocol compatible, VE.Bus Compatible and VE.Net Compatible

BATTERY MONITOR						
 BMV-600S	Precision Battery Monitor BMV-600S	BAM001004000	65 x 65 x 30	✓	0,3	€ 136
	9 - 90 VDC With 500A 'click and connect' shunt and connection kit					
 BMV-602S	Precision Battery Monitor BMV-602S	BAM001004200	65 x 65 x 30	✓	0,3	€ 178
	9 - 90 VDC With 500A 'click and connect' shunt and connection kit					
 BMV-602S Black	Precision Batt. Mon. BMV-602S BLACK	BAM001003220	65 x 65 x 30	✓	0,3	€ 178
	With 500A 'click and connect' shunt and connection kit					
 BMV-600HS	Precision Battery Monitor BMV-600HS	BAM001003210		✓	0,3	€ 686
	70 - 350 VDC With 500A shunt in plastic enclosure and connection kit					
 BMV Data Link	BMV Data Link RS232 with software	ASS030071000		✓		€ 105
	For all BMV's					





BATTERY ISOLATORS						Ex VAT
			hxwx d	€	e	kg
Diode Isolators with alternator energize input ("AC" models only) and compensation diode (all models)						
	Argodiode 80-2SC 2 batteries 80A	ARG080202000	60 x 120 x 90	✓		0,6
	Argodiode 80-2AC 2 batteries 80A	ARG080201000	60 x 120 x 90	✓		0,6
	Argodiode 100-3AC 3 batteries 100A	ARG100301000	60 x 120 x 115	✓		0,8
	Argodiode 120-2AC 2 batteries 120A	ARG120201020	60 x 120 x 115	✓		0,8
	Argodiode 140-3AC 3 batteries 140A	ARG140301020	60 x 120 x 150	✓		1,1
	Argodiode 160-2AC 2 batteries 160A	ARG160201020	60 x 120 x 150	✓		1,1
	Argodiode 180-3AC 3 batteries 180A	ARG180301020	60 x 120 x 200	✓		1,5
FET Isolators with alternator energize input						
	Argofet 100-2 Two batteries 100A	ARG100201020	65 x 120 x 200	✓		1,4
	Argofet 100-3 Three batteries 100A	ARG100301020	65 x 120 x 200	✓		1,4
	Argofet 200-2 Two batteries 200A	ARG200201020	65 x 120 x 200	✓		1,4
	Argofet 200-3 Three batteries 200A	ARG200301020	65 x 120 x 200	✓		1,4
Microprocessor controlled battery combiner/isolators						
	Cyrix-i 12/24V-120A intelligent combiner	CYR010120000	46 x 46 x 80	✓		0,11
	Cyrix-i 12/24V-120A Battery combiner Kit	CYR010120100R	46 x 46 x 80	✓		0,11
	Cyrix-i 12/24V-225A intelligent combiner	CYR010225000	100 x 90 x 100	✓		0,7
	Cyrix-i 12/24V-400A intelligent combiner	CYR010400000	78 x 102 x 110	✓		0,9
	Cyrix-i 24/48V-400A intelligent combiner	CYR020400000	78 x 102 x 110	✓		0,9
	Diode Battery Combiner					
	BCD 302 2 batteries 30A	BCD000302000	60 x 120 x 80	✓		0,6
	BCD 702 2 batteries 70A	BCD000702000	60 x 120 x 80	✓		0,8
Battery Protection						
	BatteryProtect BP-40i	BPR000040100	80 x 60 x 40	✓		0,2
	BatteryProtect BP-60i	BPR000060100	80 x 60 x 40	✓		0,2
	BatteryProtect BP-200i	BPR000200100	60 x 120 x 110	✓		0,8
Battery Protect BP200i						

SHORE CABLES						
Shore Power Cords with Shore Power Organiser Bag						
	Shore Power Cord 15m 16A	SHP302501500		✓		€ 122
	Shore Power Cord 25m 16A	SHP302502500		✓		€ 176
	Shore Power Cord 15m 32A	SHP304001500		✓		€ 167
	Shore Power Cord 25m 32A	SHP304002500		✓		€ 238
	Power Inlet 16A polyamid with cover	SHP301603000		✓		€ 55
	Power Inlet 16A stainless steel with cover	SHP301602000		✓		€ 80
	Power Inlet 32A stainless steel with cover	SHP303202000		✓		€ 106
	Plug 16A/250Vac (2p/3w) for Power Inlet 16A	SHP301604000		✓		€ 64
	Plug 32A/250Vac (2p/3w) for Power Inlet 32A	SHP303204000		✓		€ 87
	Adapter Cord 16A/250V Schuko/CEE	SHP307700220		✓		€ 20
	Adapter Cord 16A/250V CEE/Schuko	SHP307700260		✓		€ 19
	Splitter Cord 16A/250V CEE/2xCEE	SHP307700240		✓		€ 65
	Adapter Cord 16A to 32A/250V CEE/CEE	SHP307700280		✓		€ 29
Adapter Cord 32A 3 phase to single phase						€ 39
    						
Adapter Cord SHP307700220	Adapter Cord SHP307700260	Splitter Cord SHP307700240	Adapter Cord SHP307700280	Adapter Cord SHP307700300		

ALTERNATORS						Ex VAT
 Alternator	60-150-SR-IG Alternator 12V/150A	ALT010121501	✓			€ 890
	with MC-612-H 12V-Max Charge Multi Stage Regulator and 2 temp sensors					
	60-24-70-SR-IG Alternator 24V/70A	ALT010240701	✓			€ 890
	with MC-624-H 24V-Max Charge Multi Stage Regulator and 2 temp sensors					
	604-150-SR-IG Alternator 12V/150A	ALT012121501	✓			€ 890
	with MC-612-H 12V-Max Charge Multi Stage Regulator and 2 temp sensors					
	604-24-70-SR-IG Alternator 24V/70A	ALT012240701	✓			€ 890
	with MC-624-H 24V-Max Charge Multi Stage Regulator and 2 temp sensors					
	621-150-SR-IG Alternator 12V/150A	ALT014121501	✓			€ 890
	with MC-612-H 12V-Max Charge Multi Stage Regulator and 2 temp sensors					
 Multi Stage Regulator	621-24-70-SR-IG Alternator 24V/70A	ALT014240701	✓			€ 890
	with MC-624-H 24V-Max Charge Multi Stage Regulator and 2 temp sensors					
	94-210-12-IG Alternator 12V/210A	ALT030122101	✓			€ 1.600
	with MC-612-H 12V-Max Charge Multi Stage Regulator and 2 temp sensors					
	94-140-24-IG Alternator 24V/140A	ALT030241401	✓			€ 1.600
	with MC-624-H 24V-Max Charge Multi Stage Regulator and 2 temp sensors					
	Digital Duo Charge	ALT070011400	✓			€ 331
	Centerfielder	ALT070011600	✓			€ 291
CHARGE CONTROLLERS						
 BlueSolar 12/24V-10A  BlueSolar MPPT 12/24V-40A	BlueSolar 12/24V-5A	SCC010005000	70 x 133 x 34	✓	0,15	€ 30
	BlueSolar 12/24V-10A	SCC010010000	70 x 133 x 34	✓	0,15	€ 35
	BlueSolar 12/24V-20A	SCC010020100	76 x 153 x 37	✓	0,23	€ 70
	Remote panel for BlueSolar 12/24V-20A	SCC900100000	49 x 113 x 113	✓	0,21	€ 43
	BlueSolar DUO 12/24V-20A	SCC010020000	76 x 153 x 37	✓	0,2	€ 120
	Remote Panel for BlueSolar DUO 12/24V-20A	SCC900200000	49 x 113 x 113		0,21	€ 69
	BlueSolar MPPT 12/24V-40A	SCC010040000	202 x 66 x 140	✓	1,4	€ 260
	SolarSwitch	SSW000100000	135 x 190 x 135	✓	1,5	€ 570
	SOLAR CABLES					
	Solar Cable (4 mm²) with pre-assembled male and female MC4 (PV-ST01) connectors					
 Solarconnector pair MC4-Y  Solarconnector pair MC4	Length 1 m	SCA000100000		✓		€ 10
	Length 3 m	SCA000300000		✓		€ 15
	Length 5 m	SCA000500000		✓		€ 22
	Solar Cable (6 mm²) with pre-assembled male and female MC4 (PV-ST01) connectors					
	Length 1 m	SCA000100100		✓		€ 10
	Length 3 m	SCA000300100		✓		€ 18
	Length 5 m	SCA000500100		✓		€ 26
	Solar adapter cable MC4 male to MC3 female, length 15 cm	SCA500100000				€ 7
	Solar adapter cable MC4 female to MC3 male, length 15 cm	SCA500200000				€ 7
	Solarconnector pair MC4-Y, 1x M-2F / 1xF-2M	SCA520500000				€ 25
Solarconnector pair MC4, 1x Male/1x Female						€ 9
  						
Solar Cable with male and female MC4 connectors						
MC4 male to MC3 female						
MC4 female to MC3 male						

BATTERIES						Ex VAT	
			lxwxh	CE	Handle	kg	CCA @ 0°F / RES CAP @ 80°F
 90Ah Deep Cycle Batt	AGM Deep Cycle (C20 capacity)						
	6V/240Ah AGM Deep Cycle Batt.	BAT406225080	320 x 176 x 247	✓	✓	31	€ 297
	12V/8Ah AGM Deep Cycle Batt.	BAT212070080	151 x 65 x 101	✓		2,5	€ 22
	12V/14Ah AGM Deep Cycle Batt.	BAT212120080	151 x 98 x 101	✓		4,1	€ 38
	12V/22Ah AGM Deep Cycle Batt.	BAT212200080	181 x 77 x 167	✓		5,8	€ 52
	12V/38Ah AGM Deep Cycle Batt.	BAT412350080	197 x 165 x 170	✓		12,5	€ 122
	12V/60Ah AGM Deep Cycle Batt.	BAT412550080	229 x 138 x 227	✓		20	450 / 90 € 153
	12V/66Ah AGM Deep Cycle Batt.	BAT412600080	258 x 166 x 235	✓	✓	24	520 / 100 € 188
	12V/90Ah AGM Deep Cycle Batt.	BAT412800080	350 x 167 x 183	✓	✓	27	600 / 145 € 200
	12V/110Ah AGM Deep Cycle Batt.	BAT412101080	330 x 171 x 220	✓	✓	32	800 / 190 € 250
 AGM Telecom Battery	12V/130Ah AGM Deep Cycle Batt.	BAT412121080	410 x 176 x 227	✓	✓	38	1000 / 230 € 295
	12V/165Ah AGM Deep Cycle Batt.	BAT412151080	485 x 172 x 240	✓	✓	47	1200 / 320 € 375
	12V/220Ah AGM Deep Cycle Batt.	BAT412201080	522 x 238 x 240	✓	✓	65	1400 / 440 € 475
	AGM Telecommunications Battery (C20 capacity)						
 220Ah Deep Cycle Battery	12V/115Ah AGM Telecom Batt.	BAT412105160	395 x 110 x 293	✓	✓	35	800 / 190 € 290
	12V/165Ah AGM Telecom Batt.	BAT412151160	548 x 105 x 316	✓	✓	49	1200 / 320 € 405
	12V/200Ah AGM Telecom Batt.	BAT412181160	546 x 125 x 323	✓	✓	60	1800 / 400 € 463
	GEL Deep Cycle (C20 capacity)						
	12V/60Ah Gel Deep Cycle Batt.	BAT412550100	229 x 138 x 227	✓		20	300 / 80 € 165
	12V/66Ah Gel Deep Cycle Batt.	BAT412600100	258 x 166 x 235	✓	✓	24	360 / 90 € 205
	12V/90Ah Gel Deep Cycle Batt.	BAT412800100	350 x 167 x 183	✓	✓	26	420 / 130 € 213
	12V/110Ah Gel Deep Cycle Batt.	BAT412101100	330x x171 x 220	✓	✓	33	550 / 180 € 265
	12V/130Ah Gel Deep Cycle Batt.	BAT412121100	410 x 176 x 227	✓	✓	38	700 / 230 € 309
	12V/165Ah Gel Deep Cycle Batt.	BAT412151100	485 x 172 x 240	✓	✓	48	850 / 320 € 391
	12V/220Ah Gel Deep Cycle Batt.	BAT412201100	522 x 238 x 240	✓	✓	66	1100 / 440 € 495
CCA @ 0°F: Cold Cranking Amps at 0° F / -18°C						Height includes poles	
RES CAP @ 80°F: Reserve Capacity at 80°F / 27°C							

**For specific volume quotations, please contact your local Sales Manager (www.victronenergy.com --> Contact)

GRID INVERTERS 230V						Ex VAT
			h x w x d	€	kg	
	BlueSolar 1500	BGI010152000	376 x 414 x 125	✓	15	€ 1.368
	BlueSolar 2000	BGI010202000	376 x 414 x 125	✓	15	€ 1.658
	BlueSolar 2800	BGI010282000	376 x 414 x 125	✓	15	€ 1.988
	BlueSolar 4000	BGI010402000	368 x 475 x 195	✓	21	€ 2.635
	BlueSolar 5000	BGI010502000	368 x 475 x 195	✓	21	€ 3.040
SOLAR PANELS						
	Solar Panel 30W-12V Monocrystalline	SPM010301200	450 x 540 x 25	✓	2,5	€ 73
	Solar Panel 50W-12V Monocrystalline	SPM010501200	760 x 540 x 35	✓	5,5	€ 122
	Solar Panel 80W-12V Monocrystalline	SPM010801200	1110 x 540 x 35	✓	8,2	€ 194
	Solar Panel 100W-12V Monocrystalline	SPM011001200	963 x 805 x 35	✓	10,5	€ 243
	Solar Panel 130W-12V Monocrystalline	SPM011301200	1220 x 808 x 35	✓	12	€ 316
	Solar Panel 180W-24V Monocrystalline	SPM011802400	1580 x 808 x 35	✓	14,5	€ 438
	Solar Panel 280W-24V Monocrystalline	SPM012802400	1956 x 992 x 50	✓	20	€ 682
	Solar Panel 30W-12V Polycrystalline	SPP010301200	735 x 350 x 25	✓	3,5	€ 66
	Solar Panel 50W-12V Polycrystalline	SPP010501200	610 x 670 x 35	✓	6,5	€ 110
	Solar Panel 130W-12V Polycrystalline	SPP011301200	1480 x 680 x 35	✓	12,5	€ 286
TUBULAR PLATE BATTERIES						
			l x w x h	€	kg	
	GEL OPzV tubular plate 2V cells (C10 capacity)					
	4 OPzV 200	BAT702201260	103 x 206 x 398	✓	19	€ 251
	5 OPzV 250	BAT702251260	124 x 206 x 398	✓	23	€ 292
	6 OPzV 300	BAT702301260	145 x 206 x 398	✓	28	€ 334
	5 OPzV 350	BAT702351260	124 x 206 x 515	✓	31	€ 354
	6 OPzV 420	BAT702421260	145 x 206 x 515	✓	36	€ 405
	7 OPzV 490	BAT702491260	166 x 206 x 515	✓	41	€ 455
	6 OPzV 600	BAT702601260	145 x 206 x 688	✓	49	€ 509
	8 OPzV 800	BAT702801260	210 x 191 x 688	✓	65	€ 700
	10 OPzV 1000	BAT702102260	210 x 233 x 690	✓	80	€ 820
	12 OPzV 1200	BAT702122260	210 x 275 x 690	✓	93	€ 945
	12 OPzV 1500	BAT702152260	210 x 275 x 840	✓	115	€ 1.124
	16 OPzV 2000	BAT702202260	215 x 400 x 815	✓	155	€ 1.525
	20 OPzV 2500	BAT702252260	215 x 490 x 815	✓	200	€ 1.911
	24 OPzV 3000	BAT702302260	215 x 580 x 815	✓	235	€ 2.210
	OPzS Solar batteries*					
	Model	C120	C10			
	OpzS Solar 910	910Ah	640Ah	BAT802601280	206 x 145 x 711	€ 392
	OpzS Solar 1210	1210Ah	853Ah	BAT802801280	210 x 191 x 711	€ 528
	OpzS Solar 1520	1520Ah	1065Ah	BAT802102280	210 x 233 x 711	€ 618
	OpzS Solar 1830	1830Ah	1278Ah	BAT802122280	210 x 275 x 711	€ 715
	OpzS Solar 2280	2280Ah	1613Ah	BAT802152280	210 x 275 x 861	€ 872
	OpzS Solar 3040	3040Ah	2143Ah	BAT802202280	212 x 397 x 837	€ 1.236
	OpzS Solar 3800	3800Ah	2675Ah	BAT802252280	212 x 487 x 837	€ 1.503
	OpzS Solar 4560	4560Ah	3208Ah	BAT802302280	212 x 576 x 837	€ 1.691

* Standard delivery: filled with electrolyte. Optional: dry charged

Height includes poles

Prices may change without notice

 These recommended prices for end users are a guideline only.
 Prices can vary dependent on local conditions

Warranty to end users: 24 months from date of purchase

 All our quotations, sales, deliveries and services are subject to our General conditions of
 Delivery and Sale which are deposited at the Lelystad Chamber of Commerce, registration nr. 39059013

 All prices are per unit
 All prices are Ex VAT
 All prices are Ex Works Almere-Haven

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