

LI-ION BATTERY EV SOLUTION

ELB5110, ELB6010, ELB6010(II), ELB6410



Key Performance Factors:

- ◆ Runtime
- ◆ Initial cost
- ◆ Weight
- ◆ Power Density
- ◆ Maintenance cost
- ◆ Usable/Lifespan/Cycle count
- ◆ Footprint
- ◆ Operating temperature
- ◆ Reliability

Saves Space



BATTERY MANAGEMENT SYSTEM

Weighs Less



REAL-TIME BATTERY INFORMATION

Longer Life



DIRECTLY ACCESSIBLE BY THE USER

Saves Cooling Cost



OUR SOLAR APPS



For On-grid and Hybrid



For Micro Inverter



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Unlocking Innovative Solar Solutions





ELEGANT SERIES

OFF-GRID PWM SOLAR INVERTER PLUS/UNIK

True CV PWM
LCD Display
Advanced DSP Technology
AI Charge Sharing
5 Stage Battery Charging

Range Available : 1kVA - 5kVA



SOLVION SERIES

SINGLE & THREE PHASE ON-GRID SOLAR INVERTER

Smart display
Compact design
Plug-n-play connector
MC4 connectors for PV module connection
Remote monitoring
Flexible system design
Stable Performance
Low Start-up voltage
High output efficiency(97%)
Residual current detection
Integrated DC switch

Range Available :
Single Phase - 1kW | 2kW | 3kW
4kW | 5kW | 6kW
Three Phase - 5kW | 6kW | 8kW
10kW | 15kW | 20kW | 25kW

SUNFARM SERIES

VFD-SOLAR PUMP CONTROLLER

Built-in MPPT Solar Charger
Wide DC Voltage Range- 150V-400/ 250V-800V
Pump Speed Control
Workable with Generator
System Protection
Simple Installation and easy maintenance
Automatic Operation



Range Available :
Single Phase - 2.2kW | 4.0kW
Three Phase - 2.2kW | 4.0kW | 5.5kW | 7.5kW
11kW | 15kW



FLARE SERIES

OFF-GRID MPPT SOLAR INVERTER

True MPPT
Configurable User Settings
Advanced DSP Technology
AI Charge Sharing
Remote Monitoring IoT

FUSION SERIES

HYBRID SOLAR INVERTER

Bi-directional Inverter
Flexibility in Design
Grid Utilization
Battery-Less Operation
IGBT Based Rectifier
Advanced Multiple DSP
Supports Multiple Input



SPARKLE SERIES

HYBRID SOLAR INVERTER

Built-in 100A solar charger
Noise control algorithm
Work as both on-grid and off-grid
Wall-mounted and lightweight
High-speed digital processing chip
Remote monitoring and programming
Support lithium/lead-acid battery



Range Available : 3.6kW | 6.5kW

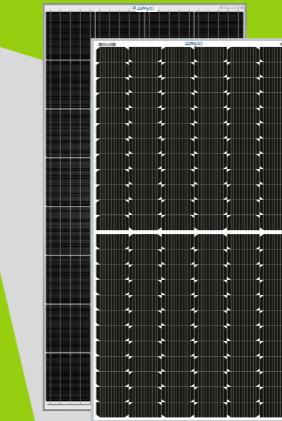
SERVLITH SERIES

ENERGY STORAGE SYSTEMS

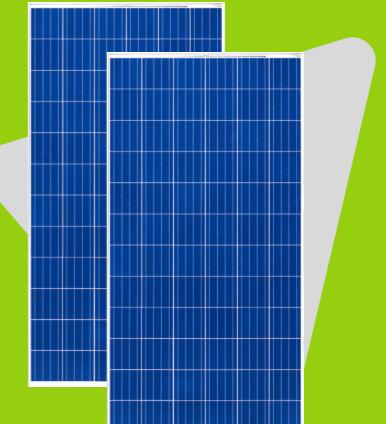
Energy storage device
Smoke free
Alternative for genset
Long life
High performance
Rechargeable
Easy installation and maintenance
Remote monitoring and data access on mobile app
Fast charging
Environment friendly
PV energy storage system



Range Available : 4.8kW | 100kW



Range Available : 390Wp to 415Wp
Range Available : 445Wp to 590Wp



SOLAR PANELS POLY

Improved Conductivity
Quick Manufacturing Cycle
Powerful Diffusion
Potential to be Grid-Free
Cost-Efficient

Range Available : 40Wp - 345Wp



Range Available : 800 W | 1600 W

MICROSYNC SERIES

SOLAR MICRO INVERTER

Smart display
High-precision phase detection
Best-in-class reliability
Cloud-based performance monitoring for each panel
Multiple parallel stacking
Digital control system
Intelligent monitoring management
Waterproof protection- shell of the microinverter is made of pure aluminium alloy with a low-resistance copper core



Range Available : 40Ah - 250Ah

SOLAR TUBULAR BATTERIES

PPCP Container
High Porosity Envelop Separators
Microporous Ceramic Vent Plug
High Tensile, Acid Resistant Polyester Gauntlet
Low Resistance Fasteners
Heavy Duty Terminal

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