

ENERGY CASE ECD2500-01 Lithium-ion Portable Energy System



MISSIONS

Portable rechargeable Li-Ion Energy Device which enables mobile field work with a wide range of electronic and electrical devices.

- ◆ Outdoor charging applications
- ◆ Off-Grid power supply (generators replacement)
- ◆ Remote area lighting
- ◆ Emergency, disaster and rescue tasks

MAIN FEATURES

- ◆ Revolutionary Light-Weight:
 - Easily carried by hand
 - Extended usage time
- ◆ Mobile Monitoring App
- ◆ Smart Battery Management System (BMS)
- ◆ Wide range of capacities

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ENERGY CASE ECD2500-01

Lithium-ion Portable Energy System

SYSTEM COMPONENTS

- ◆ Internal 24V Li-Ion battery pack
- ◆ Illuminated battery indicator
- ◆ Anti-vandal ON/OFF switch
- ◆ USB outputs
- ◆ High power socket
- ◆ Wi-Fi Communication module for monitoring and maintenance
- ◆ Robust plastic case

SUPPLIED ACCESSORIES

- ◆ Charger: 100-240 VAC / 29.4VDC Output
- ◆ Mating connectors (Weipu SP21 and Amphenol ELP02A)
- ◆ User manual

OPTIONAL ACCESSORIES

- ◆ Fast charger
- ◆ Weipu SP21 with 1.5m open end cable
- ◆ Amphenol ELP02A with 1.5m open end cable
- ◆ Mean Well DC/AC Inverter

2500Wh

ECD2500-01

Voltage Power	24VDC / 2500Wh / 100Ah
Output 1	Power Socket Weipu SP21 (charge/discharge) 25.2VDC (20-29VDC) / 30A continues
Output 2	Power Socket Amphenol ELR2A (discharge) 25.2VDC (20-29VDC) / 60A continues
Output 3	USB Socket QC3.0 and Type-C PD 18W/48W
Capacity Meter	Illuminated LCD Display
Telecommunication	Wi-Fi
Dimensions (LxWxH)	465x365x185mm
Weight	15.85Kg



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