

**UP2500 Pylon Technologies** 

## What is up2500 battery management system?

and systems. UP2500 is especially suitable for application scene of high power,limited installation space,restricted load-bearing and long cycle life. UP2500 has built-in BMS battery management system,which can manage and monitor cells information including voltage,current and temperature.

What is the up2500 equipment interface?

2.3 Equipment Interface Instruction This section details front panel of the interface functions. UP2500 Product Front Interface Power Switch Power Switch: turn ON/ OFF the battery standby, no power output. SOC light: 4 green LED show battery's current capacity. Alarm Alarm light: Y ELLOW LED falshing or lighting to show battery has alarm.

What are the specifications of up2500?

2.2 Specifications Basic Parameters UP2500 Nominal Voltage (V) 25.6 Nominal Capacity (Wh) 2840 Usable
Capacity (Wh) 2550 Dimension (mm) 442\*420\*120 Weight (Kg) 26.5 Discharge Voltage (V) 23.2 ~ 28.5
Charge Voltage (V) 28.2 ~ 28.5 Recommend Charge/Discharge Current (A) Max. Charge/Discharge Current (A)

High depth of discharge (DoD) up to 95% @ 25°C. Design life up to 15 years. Built-in soft start function to avoid power surges when the inverter starts up. Absolutely failsafe lithium technology - lithium iron phosphate / LiFePo4. Very ...

The PYLON Battery UP2500 is a Lithium-Ion battery designed for energy storage applications. It has a capacity of 2.4 kilowatt-hours (kWh) and operates at a voltage of 24 volts (V). This type of battery is commonly used in residential or ...

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