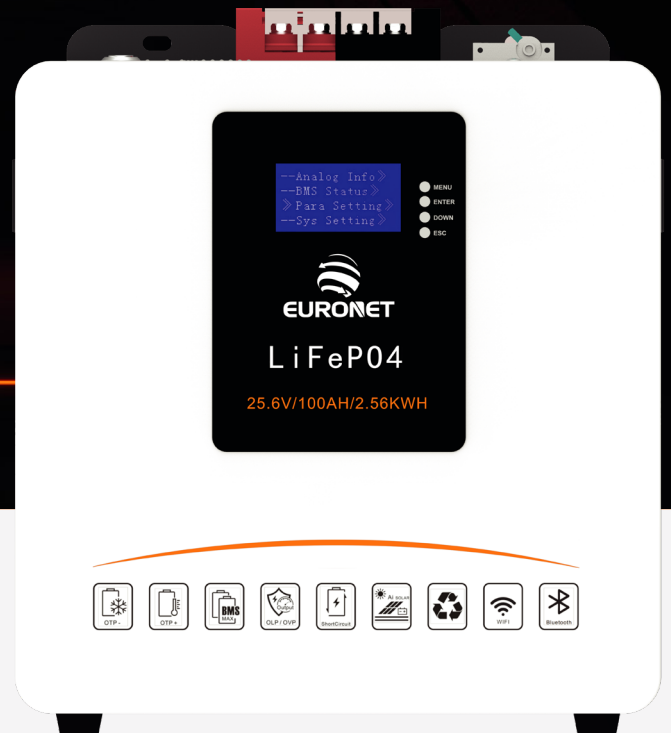


2025

EURONET SMART LITHIUM BATTERY NEO SERIES



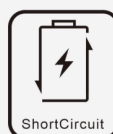
NEO 25.6V 100AH/2.56KWH

PRODUCT OVERVIEW

Modular 2.56kWh LiFePO4 battery with Keypad Display . Features 100A discharge (2.56KWH) & wall-mount design for space efficiency. Ideal for residential and small commercial backup power.

KEY FEATURES

- Capacity: 100Ah (2.56kWh)
- Voltage: 25.6V DC
- Compact wall-mount design
- Keypad Display for real-time monitoring
- 100A max continuous discharge (2.56kW power)
- 70A standard charging current (100A max)
- Operating temp: -20°C to +55°C
- Compatible with major solar inverters



ITEM / MODEL NO. E-NEO100/25.6V	PARAMETERS
Rated capacity	2560Wh
Rated voltage	25.6V
Charging voltage	29.2V
Standard charging current	70A
Max charging current	100A
Max discharge current	100A
IP grade	IP21
Product Weight	22.5 kg
Product Dimension	372.5 x 356 x 168 mm
Charging temperature	-20°C~55°C
Operating temperature	-20°C~55°C
Display	Keypad display
Cycle life	6000 cycles @80% DOD
Communication function	RS485&CAN
Max number of parallels	15PCS
Shell material	Galvanized Steel Sheet
Type	LiFePO4 BATTERY
Bluetooth	HLK-B35 Alibaba Cloud Firmware
BMS Protection Functions	MOS Overtemperature Protection Cell Temperature Protection Environmental Temperature Alarm Charging /Discharging Overcurrent Protection