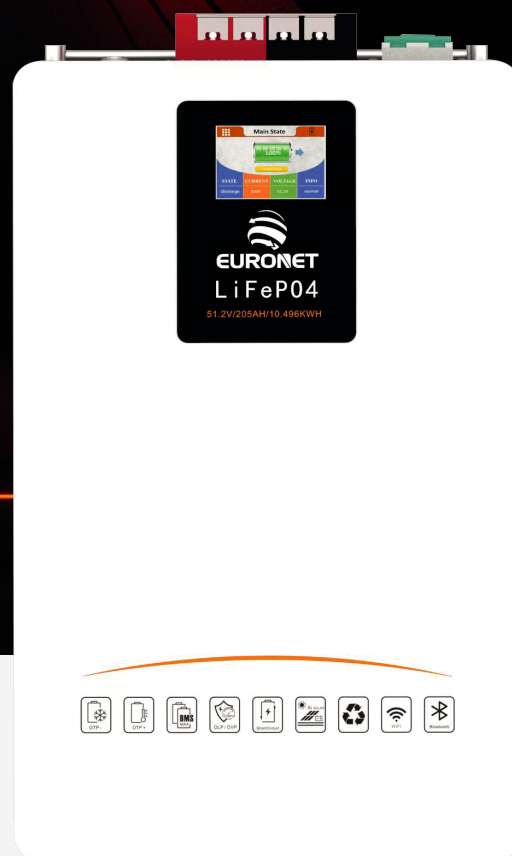


2025

EURONET SMART LITHIUM BATTERY NEO SERIES



NEO 51.2V 205AH/10.496KWH

PRODUCT OVERVIEW

10.496kWh high-power battery with Color Touch Display and 205A discharge (10.496kW). Supports parallel connection of 15 units for industrial microgrids.

KEY FEATURES

- Capacity: 205Ah (10.496kWh)
- Voltage: 51.2V DC
- Flagship model with Color Touch Display
- WiFi connectivity for remote monitoring
- 205A max discharge (10.496kW power)
- Parallel up to 15 units
- Advanced BMS with full protection suite



ITEM / MODEL NO. E-NEO205/51.2V	PARAMETERS
Rated capacity	10496Wh
Rated voltage	51.2V
Charging voltage	58.4V
Standard charging current	150A
Max charging current	200A
Max discharge current	200A
IP grade	IP21
Product Weight	76.8 kg
Product Dimension	384.9 x 237.2 x 649.7 mm
Charging temperature	-20°C~55°C
Operating temperature	-20°C~55°C
Display	Color Touch 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