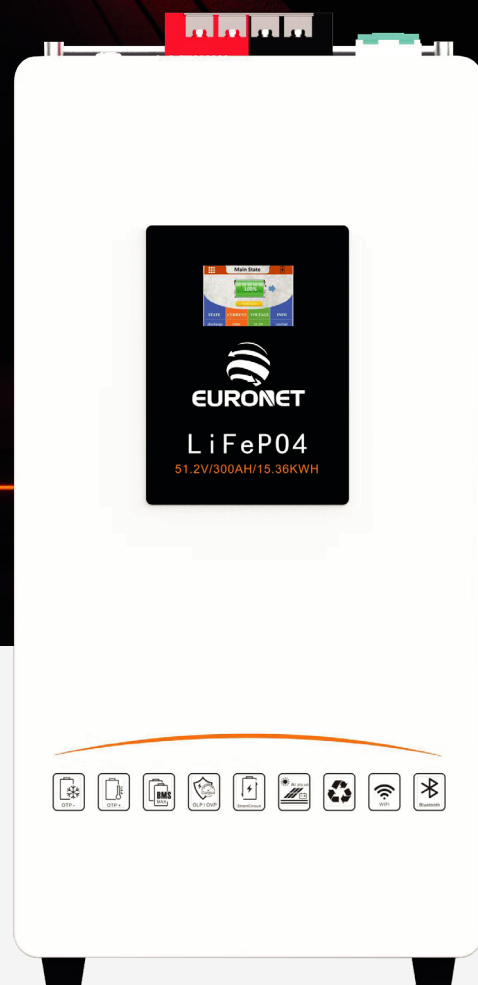


2025

EURONET SMART LITHIUM BATTERY NEO SERIES



NEO 51.2V 300AH/15.36KWH

PRODUCT OVERVIEW

15.36kWh wheel-mounted system with 200A output. Active balancing and wide temperature range (-20°C to +55°C) ensure reliability in mining and large-scale solar applications.

KEY FEATURES

- Capacity: 300Ah (15.36kWh)
- Voltage: 51.2V DC
- Heavy-duty wheeled design
- 200A continuous discharge current
- Active cell balancing technology
- Wide operating temperature range
- Compatible with 50+ inverter brands



ITEM / MODEL NO. E-NEO300/51.2V	PARAMETERS
Rated capacity	15360Wh
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	103.5 kg
Product Dimension	803 x 384.2 x 251.5 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