

RACK LiFePO4 LITHIUM BATTERY
AN-LPB-R

»» Features

- Modular design, compact and lighter weight
- One key switch, more convenient for operation
- Suitable for long-term charge and discharge cycles
- Adopt multi-level energy consumption management
- Multiple parallel machines, automatic address acquisition without manual operation
- Support high-current charging and discharging
- Front operation and wiring, convenient for installation and maintenance
- Adopt high-performance processor, international brand devices, high reliability
- Safety certification: CE, ROHS, UN38.3, MSDS, etc

MODEL	AN-LPB-R-24200	AN-LPB-R-48100	AN-LPB-R-48200
Battery Type	LiFePO4		
Typical Voltage(V)	25.6V	48V	48V
Typical Capacity(AH)	200AH	100AH	200AH
Voltage Working Range	22.4-29.2V	42-54.8V	42-54.8V
Energy storage(Kwh)	5.12Kwh	4.8Kwh	9.6Kwh
Working Temperature(°C)	Charge: 0-+55°C; Discharge: -20-+60°C		
Storage Temperature(°C)	-20-+40°C		
Standard Charge Current	0.5C		
Max. Charge Current(A)	100A	50A	100A
Max. Discharge Current(A)	150A	100A	150A
SOC Accuracy	<8%		
Dimension(mm)	442*450*135	442*450*135	442*600*222
IP Grade	IP54		
Cooling	Nature		
Certifications	CE, ROHS, UN38.3, MSDS		

