KODAK Solar Battery Storage NL4.8



Wall/Floor Mounted Battery Storage

Features

- Easy for installation and maintenance with software BMS monitoring
- Can be easily stand on the floor or hang on the wall
- · Support high current charging / discharging
- Support RS485,RS232 and CAN communications
- Performance rate of 1C
- Compatible with most leading brands of inverters
- 6000+ cycle life (see technical data below)
- LCD display
- Compact and slimline design
- Support up to 15 packs in parallel
- Warranty 10 years
- Compatible with most inverters and chargers

Models:

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Technical Parameters

Model	NL4.8
Nominal Voltage	48V
Nominal Capacity	100Ah
Nominal Battery Energy	4.8KWh
Charging cut-off voltage	54.75V
Discharging cut-off voltage	42V
Max.Continuous Charging Current	100A(Recommend 50A)
Max.continuous Discharge Current	100A
Max C Rating	1C
Parallel Capability	Up to 15 units
Communication	RS485/RS232/CAN
Cycle Life	> 6000 cycles @80%DOD&1C
Warranty	10 years
Certification& Safety standard	CE/UN38.3/MSDS
Operating Temperature	Charging:0 to +50 $^\circ\!\!\!\!\!\!^\circ$ Discharging:-10 to +50 $^\circ\!\!\!\!\!^\circ$
Storage Temperature	-10°C to +55°C
Protection Over-charge/Over-discharge/Over-current/Over-temperature/Short Circuit	
Net Weight	48KGS
Dimension	600*450*186mm

