

12.V 45Ah Lithium Battery LiFePo4 Battery



Battery Specification

Item	Specification
Nominal capacity	45Ah @0.2C
Minimum capacity	44.5Ah @0.2C
Nominal voltage	12.8v
Max Charging voltage	14.8 ±0.05 V
Discharge ending voltage	8.25v ±0.05 V
Standard charge current	Customized
Standard discharge current	Customized
Recommended cell surface max temperature during charge and discharge Charge	0~45°C
Discharge	-20~60°C
Storage temperature and time	-20~45°C

BMS Electric Features

Overcharge detection voltage	12.6v ±0.05 V
Overdischarge detection voltage	8.25v ±0.05 V