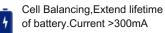
Encube SeriesVC12200 Plus

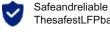
12V LiFePO4 Li-ion Battery



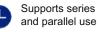




Battery management system with chip



ThesafestLFPbatterycell





Bluetooth built-in Easy to access battery status



High compatibility Support to connect with lead-acid battery

ApplicationScenario



Electrical

12.8
200
2560
Overcharge, overdischarge, overcurrent and temperature protection
14.4 - 14.6
10.8
50
100
100
400
12,24,36 or 48V
Increase capacity in series or increasing voltage parallel
3 months
Bluetooth

Mechanical

Dimension(L*W*H)/ mm	520*270*220
Weight/kg	Approx.31.5
Terminal	M8
Casing material	ABS

Environment

Working Temperature Range/°C	Charge : 0~55 Discharge: -20~60
Humidity Range/RH	<95%
Storage temperature/°C	15~35
IP protection level	IP65

