

Basic parameters



Standard Voltage 24V

Standard capacity 100AH

Net weight of battery pack 22Kg

Model number :	HJ-24100
Type of Battery :	Lithium Iron Phosphate
Warranty/Cycle life :	Warranty 8 years/3000 cycle life
Charging :	CC/CV
Display :	NO
Model of Battery pack :	Top grade A 3.2V 100Ah LFP cells
Battery assembly method :	8S1P
Internal resistance of battery pack :	/
Charging cut-off voltage :	29.2V
Discharge cut-off current :	200mA
Discharge cut-off voltage :	18.4V
Maximum continuous charging current :	100A
Maximum continuous discharging current:	100A
Maximum pulse discharge current:	200A/10S
Charging temperature :	0~60°C
Discharging temperature :	-20~60°C
Parallel assembly :	Up to 10 items
Certifications :	CE, RoHS ,MSDS and UN38.3 certification
Enclosure rating :	IP56 or customized
BMS function :	Over voltage, under voltage, over current, over temperature, short circuit protection
Input/output port type :	M8 or anderson or another bolt screw

Customizable

Products Silkscreen LOGO / Laser carving LOGO / Custom power of products

Package Silk screen cartoon box / Custom color box / Custom label

Instructions Custom design and language for instruction

Mode of transport : Air cargo and ship cargo

Port : All port of Shenzhen