



Energy Saving Lithium Ion Storage Battery 512V 30AH For Data Centre Server

Basic Information

Place of Origin: Changsha, China

• Brand Name: HYZZ

• Certification: ISO9001, CE, CB, UN38.3

Model Number: HY00038

• Packaging Details: foam, wooden box / foam, carton, tray

Delivery Time: 22 daysPayment Terms: L/C, T/T

• Supply Ability: 10,000 PCS per month



Product Specification

Name: Energy Storage Lithium Battery

• Model: 512V/30AH (15KWH)

• L X W X H: 600mm X 800mm X1500mm

Working Temperature: -20°C ~ 60°C
 Operating Voltage Range: 400-584VDC

 Features: Support Online Upgrade
 Highlight: lithium ion storage battery, high capacity storage batteries

Product Description

Energy Saving Lithium Ion Storage Battery 512V 30AH For Data Centre Server

Model: 512V/30AH (15KWH)

Specifications L x W x H: 600mm x 800mm x1500mm

Parameters: Operating voltage range: 400-584VDC, maximum power 15.3KWh, technical discharge current 30A, maximum discharge 60A, charging 30A, fault dry contact 1A30V four-way, communication interface CAN 2.0B two-way, display: 7-inch touch screen, sound Light alarm, high voltage control box, cabinet color RAL7035, lithium iron phosphate 160S, floor-mounted installation

The main features of the integrated energy storage system:

- 1. Operation authority management: It has parameter permission encryption management function.
- 2. System power-on self-test: After the system is powered on, the total voltage, the temperature of the cabinet, and the online information of all modules are detected, and no fault is working.
- 3. The remote monitoring center interacts with the data of the communication network to display the BMS data in real time on the client, with functions such as hierarchical management, remote maintenance, historical query, and viewing.
- 4, dynamic equilibrium
- 5, support online upgrade

			Number	HY00038
			Version	
	l .	V/30AH-001	Date	2019-5-8
1 Basic characteristic			Product picture	
Product name	Lithium battery pack		ANDER	The second second
product code	HYLF/512V/	30AH-001	Annual Vision of the Party of t	
LxWxH	600mm x 80	00mm x1500mm	解能 电池柜	
Rated voltage	512V			
Rated Capacity	30AH		1	
Serialization	160SAlumin	um shell	Parking	
Internal resistance	≤120mΩ			
Discharge cutoff voltage	368V			
Charging protection voltage	576V			
Max.charging voltage	584V		14	
Max. charging current	15A			
Max. sustained	60A			
discharge current Peak current	80±3A 2S			
Rated discharge current	30A		BMS,1A30V,CAN 2.0B,:7,,,RAL7035,160S,.Basic configuration of power cabinet: BMS energy storage power tube system, fault dry contact 1A30V four-way, communication interface CAN 2.0B two-way, display: 7-inch touch screen, sound and light alarm, high-voltage control box, cabinet color RAL7035, lithium iron phosphate 160S Floorstanding installation. 1. operation authority management: with parameter permission encryption management function. 2. System power-on self-test: After the system is powered on, the total voltage, the temperature of the cabinet, and the online information of all modules are detected, and no fault is working. 3. The remote monitoring center interacts with the data of the communication network to display the BMS data in real time on the client, with functions such as hierarchical management, remote maintenance, historical query, and viewing. 4, dynamic equilibrium 5, support online upgrade	
Charging method	CC/CV			
weight	163.5Kg		_	
		0 45	4	
Operating temperature	Discharge	-20 45	Shell co □ Matt b □ Bright □ Fruit g	olack

60-80%SOC, 2		☑ White
Storage temperature 60-80% SOC storage, need to recharge every 2 months	-10 35	Charging and discharging interface □ Wall terminal
C1 Cycle life	1500 Times	 □ Anderson ☑ Air plug □ Positive and negative lines □ Terminal post
price	RMB:¥ 00.00	
Delivery period	25 Working day	



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