

JP-POWER
POWER ANYTIME ANYWHERE ANYTHING
DCSPS48100-A
DCSPS48200-A

48V DC SERIES POWER SUPPLIES



DCSPS48100-A



DCSPS48200-A

MODEL	DCSPS48100-A	DCSPS48200-A
Nominal Voltage	51.2V (16S)	
Nominal Capacity	100Ah	200Ah
Nominal Power	5,120Wh	10,240Wh
Operating Voltage Range	40-58.4V	
Standard Charging Current	50A	100A
Maximum Continuous Charge Current	100A	200A
Cell Type	LFP	
Dimension(mm)	482*390*177	482*390*354mm
Weight(kg)	43	85
Communication Port	CAN/RS485/RS232	
Charge Temperature	0°C-55°C	
Discharger Temperature	-10°C-55°C	
IP Rating	IP20	
Cooling Type	Natural	
Humidity	15%-75%	
Design Life	15+Years	
Cycle Life	≥4000	

POWER SUPPLIES