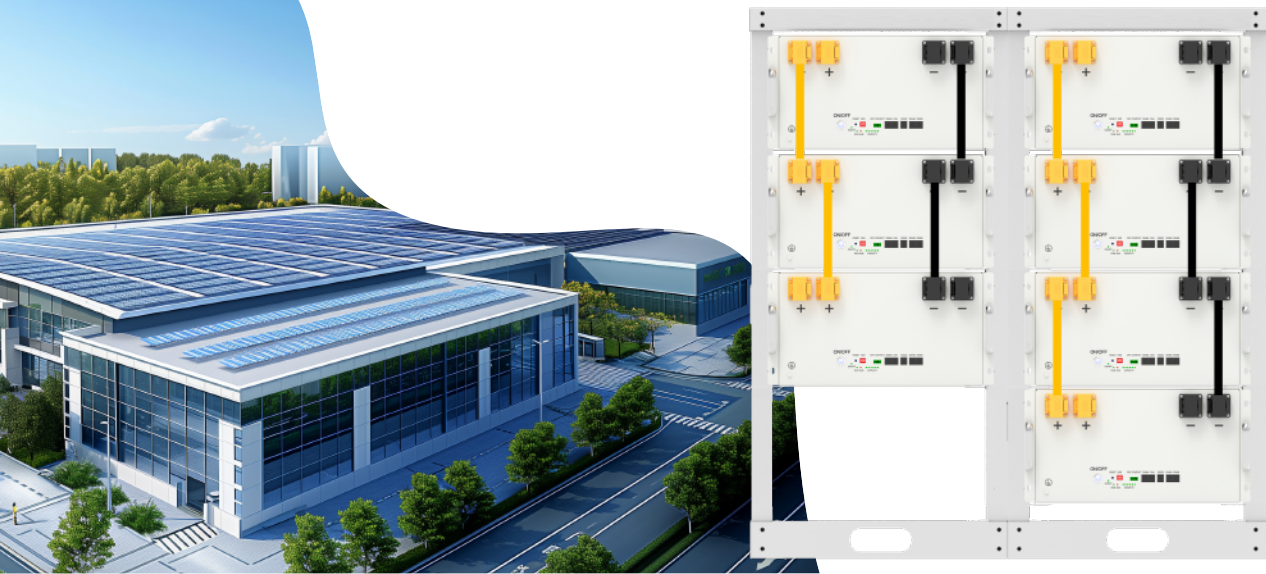


OMS-100K280

Rack Module Low voltage ess



MODEL	OMS-100K
Product	51.2V280AH*7
Nominal Voltage	DC 51.2V
Nominal Capacity	280AH*7
Dimension mouldle(mm)	483*790*244*7
Dimension RACK(mm)	600*550*1216
Weight(kg)	945KG
Specifications	PARAMETER
Nominal Voltage (V)	51.2
Nominal Capacity (KWh)	100.352
Discharge Cut-off Voltage (V)	40
Charge Cut-off Voltage (V)	56.8
Recommend Charge/Discharge Current (A)	450
Max Charge/Discharge Current(A)	500
Communicaiton	140OMS-100K
Working Temperature	51.2V280AH*7
Transport or Storage Temperature Range	DC 51.2V
Certification	280AH*7
Design Life	483*790*244*7600*550*1216
Cycle Life	945KG
Parallel Function	PARAMETER
Certification	51.2

OMS-114K280

Rack Module Low voltage ess



MODEL	OMS-114K
Product	51.2V280AH*8
Nominal Voltage	DC 51.2V
Nominal Capacity	280AH*8
Dimension mouldle(mm)	483*790*244*8
Dimension RACK(mm)	600*550*1368
Weight(kg)	1080KG
Specifications	PARAMETER
Nominal Voltage (V)	51.2
Nominal Capacity (KWh)	114.688
Discharge Cut-off Voltage (V)	40
Charge Cut-off Voltage (V)	56.8
Recommend Charge/Discharge Current (A)	450
Max Charge/Discharge Current(A)	500
Communicaiton	RS485/RS232/CAN
Working Temperature	0°C~50°C Charge -10°C ~50°C Discharge
Transport or Storage Temperature Range	20°C~60°C
Certification	CE/IEC/UL/UN38.3/MSDS
Design Life	15years+
Cycle Life	(0.5C/0.5C-80% DOD) >6000 times
Parallel Function	Support 10 units in Parallel
Certification	UN38.3/MSDS/ROHS