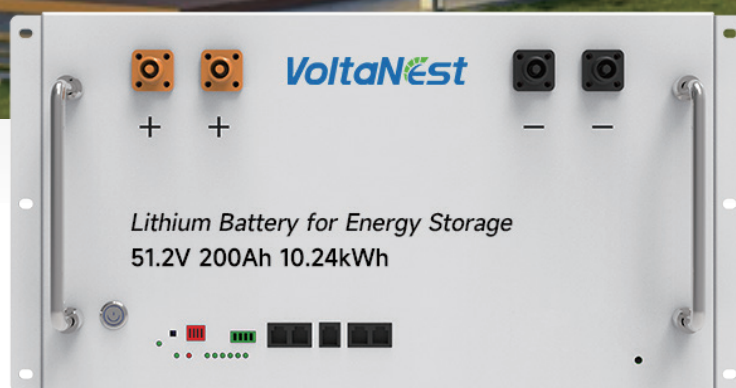




ML10.24

Lithium Battery for Energy Storage
51.2V 200Ah 10.24kWh



All-time Monitor



Flexible Capacity



Easy Installation



Safety for Home



Long Lifespan

ML10.24

Product Display :



Model	ML10.24
Main Parameter	
Battery Type	LiFePO ₄
Nominal Battery Energy	10.24kWh
Nominal Capacity	200Ah
Nominal Voltage	51.2V
Operating Voltage	44.8 ~ 56.8V
Charge/Discharge Current	80A(Recommended)/100A(Max)
Other Parameter	
Depth of Discharge	90% DOD
Dimension	480×602×250mm
Weight	87kg
Communication	CAN2.0, RS485
IP Rating	IP20
Operating Temperature	Charge : 0 ~ 55°C; Discharge : -20°C ~ 55°C
Shelf Temperature	-20°C~60°C
Altitude	≤2000 m
Cycle Life	≥6000 (25°C±2°C, 0.2C / 0.2C, 80%DOD, 70%EOL)
Warranty	5 Years
Certification	UN38.3, MSDS, CE
Compatible Inverters	SMA/Schneider/Victron Energy/Ingeteam/Solis/GoodWe/Growatt/Soplanet/Luxpower/DEYE etc.