

eSTORE-832-314-125-O

High performance battery pack

Order code:	eSTORE-832-314-125-O
Description:	High performance battery pack
Technology:	LiFePO4
Cell:	Grade A prismatic cell
Cycles:	10.000 cycles with 90% DoD
Rack batteries:	
BMS:	High end BMS
EMS compatibility:	Robotina xEMS, Modbus

Technical specification for battery

Nominal capacity:	261.2 kWh
Nominal voltage:	832V
Voltage Range:	650 ~ 950V
Operating Temperature:	-20 ~ +55°C
MBS communication:	CAN/RS485/Ethernet
Weight:	3200kg
Dimensions (WxHxD):	1376x2050x1300mm
Installation method:	floor-standing
Environment:	Outdoor IP55
Cooling Method:	Liquid Cooling

Technical specification for inverter

See [HV-70-3P-01](#)