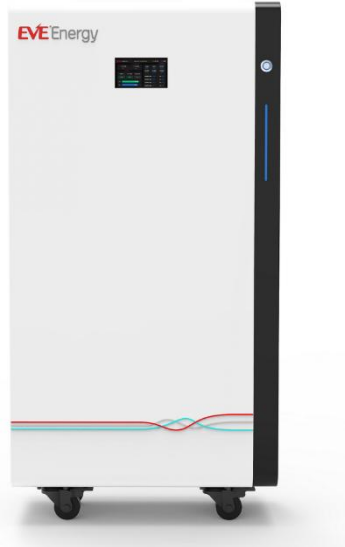


Solution for Low-voltage Products



Item	PLW-I-16.0
Battery module	1P16S
Rated energy	16.07kWh
Rated voltage	51.2V
Weight	125±2 kg
Dimension (H * W * D)	(910±2.0)×(500±2.0)×(241±2.0)mm
Standard charge and discharge current	150A
Maximum charge and discharge current	160A
Designed Cycle Life	6000 Cycles ,70%SOH (90%DOD / 25°C)
Communication	RS485/CAN
Storage humidity	<60% RH (No condensation)
IP rating	IP20
Certification	UN38.3
Service life	10 years
Compatible inverters	Megarevo/Goodwe/Growatt/Pylontech/Deye/Solis