



MAXPOWER

MP 16000 PRO

LITHIUM ION BATTERY

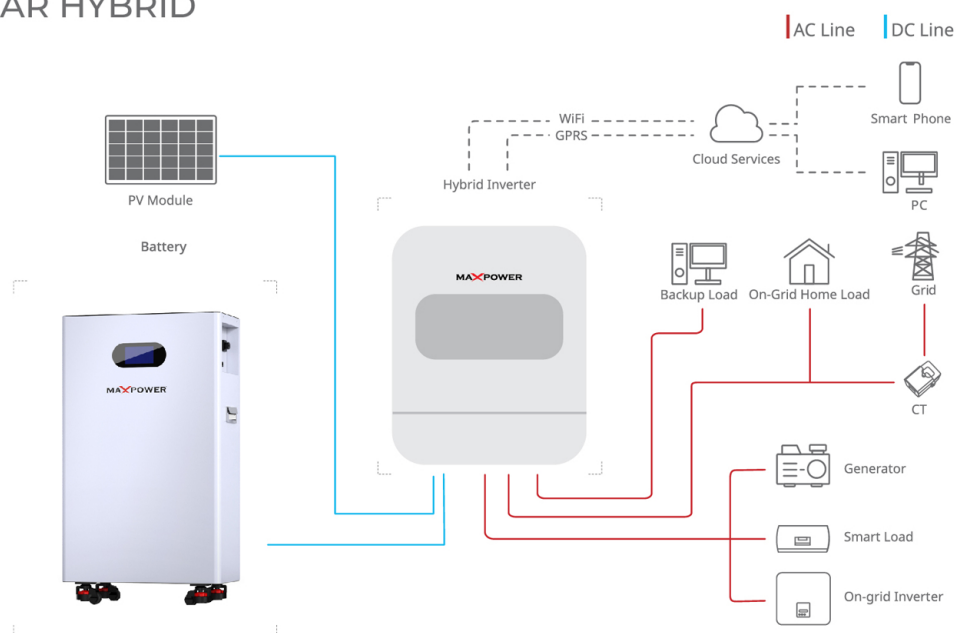


PRODUCT FEATURES

- Nominal Ratings 51.2V, 314Ah, 16.077KWh
- Max 7 Batteries in Parallel
- Screen Display with Button
- Warranty: Standard 5 years
- Communication CAN, RS485

MODEL	MP 16000 PRO
Performance	
Nominal Voltage	51.2V
Working Voltage	43.2V - 57.6V
Nominal Capacity	314 Ah
Battery Energy	16.077 kWh
Maximum Charge/Discharge Current	235A/235A
Charge/Discharge Power	5.12 kWh
Standard Charge/Discharge	118A/118A
Communication	
Display	SOC status indicator, LED indicator
Communication	RS485 ,CAN
Standard Compliance (more available upon request)	
Dimension (WxDxH mm)	950*530*250mm
Weight (kg)	125kg
Operating Temperature	Charge: 0-55°C / Discharge: -20°C ~ 60°C
Operating / Storage Humidity	≤85% RH
Max operating Altitude	≤2000 m
IP Rating	IP20
Cell Technology	LiFePO ₄ , Lithium Iron Phosphate
Scalability	Max 7 batteries in Parallel

ON/OFF GRID SOLAR HYBRID HOME SYSTEM



COMPATIBLE INVERTERS BRANDS

