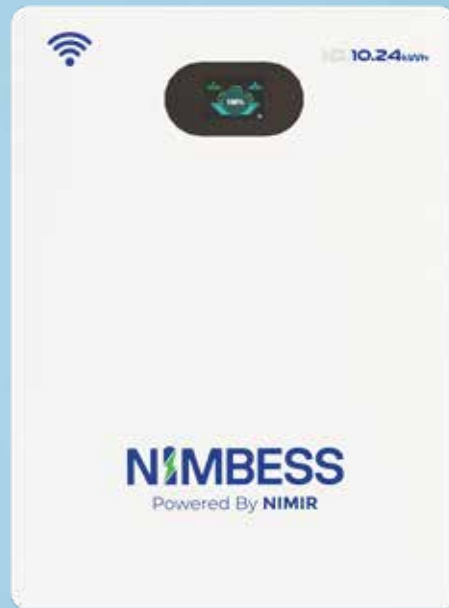




WALL MOUNTED
FLOOR STANDING

LiFePO4 BATTERY 10.24kWh



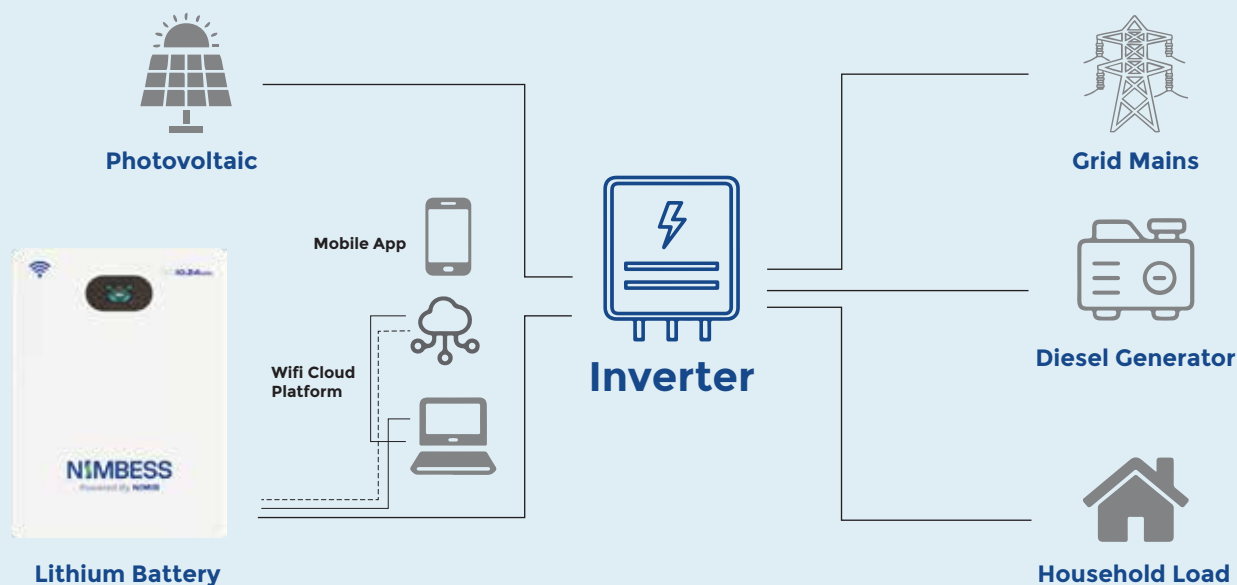
Terms & Conditions Apply

Overseas Certification



Features:





PARAMETERS

Product Model	ES-BOX12 PLUS(LCD)
Nominal Energy	10.24kWh
Nominal Voltage	51.2V
Nominal Capacity	200Ah
Cell Type	LFP
Standard Charge Voltage	56.8V
Max. Discharge Current	150A
Discharge Cut-off Voltage	44.8V
Max Charging & Discharging Rate	0.75 C
Depth of Discharge (DOD)	80%
IP Rating	IP 20
Parallel Function	Support 16 Units In Parallels
Communication Interface	RS485, CAN, USB/RS232
Cycle Life	≥8000 Cycles (25°C±2°C, 0.5C, 80% DOD@65%EOL)
Charge Temperature Range	0~55°C
Discharge Temperature Range	-20°C~55°C
Certification	Pack: CEI 0-21/CE/IEC 62619/UL 1973 by Intertek/MSDS/UN38.3 Cell UL 1642IEC 62619/CE/EMC/ROHS/MSDS/UN38.3
Dimension (WxHxD)	480*650*225mm
Net Weight	87Kg
Installation Method	Wall Mounted/Floor Standing
Warranty	10 Years(Under Warranty Terms)
Functions	WIFI APP/Touchscreen/Breaker

Compatible With Inverter Brands

BMS supports simultaneous communication and compatible with multiple inverter brands

