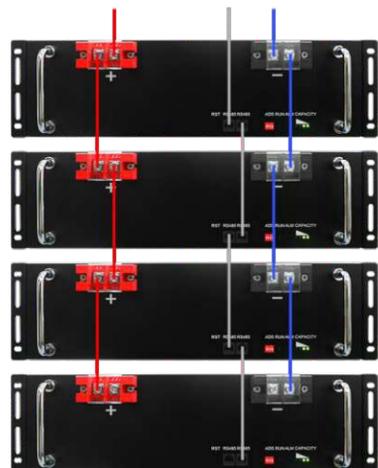
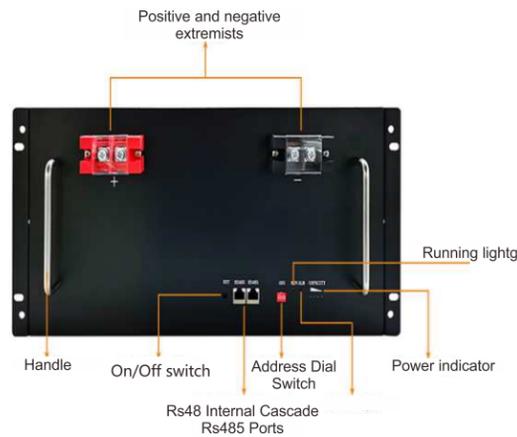


Rack Type 3U/5U LifePO4 Solar Energy Storage Battery 48V 4KWH 5KWH

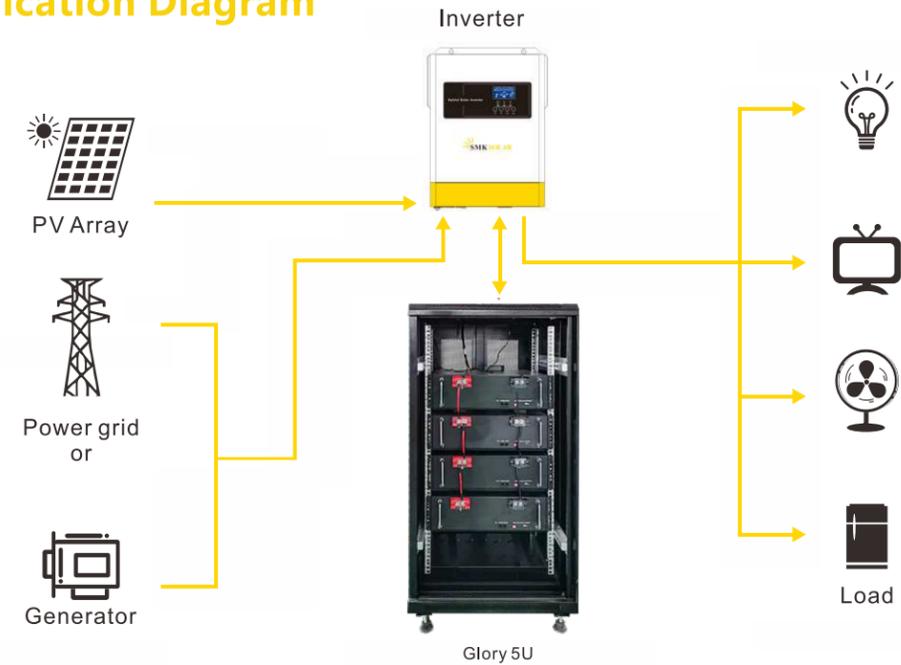


Features

- Rack 3U/5U Design
- Reliable Prismatic LifePO4
- Integrated Smart BMS
- RS485/RS23S/CAN Communicate Port
- Multi-Protection Module
- Long life and Safety
- Modularization, Support Parallel up to 15pcs



Application Diagram



Technical Data

No.	Specification	Description	Description
1	Model	3U-4880	5U-48100
2	Total Energy	4KWh	5KWh
3	BatteryType	PrismaticLifePO4	
4	NormalVoltage	51.2V	
5	NormalCapacity	80Ah	100Ah
6	Max.Charge/DischargeCurrent	80A	100A
7	Cycle Life	>6000cycle	
8	CommunicationInterface	RS232/RS485/CAN	
9	ItemDimension	480*465*132mm	480*470*220mm
10	NetWeight	38kg	50kg
11	IP Grade (optional)	IP 21	
12	Installation	Rack typeBuiltinCabinet/Orthe floor	
13	CoolingMode	AutomaticCooling	
15	Altitude	<4000M	
16	Humidity	15%-85%	
17	OperatingTemperature	Charge: 0°C~50°C	
		Discharge:-10°C~60°C	
18	SupplyAbility	5000 Pieces per Month	
19	Certificates	CE, RoHS, UN38.3, MSDS, ISO	