

SmartPack-L5A

LV ENERGY STORAGE 5.12 KWh



Product advantages

- User-friendly one-button operation
- Long Cycles Life (≥ 6000)
- Wall-or floor-mounted installation, saving time and costs
- Remote diagnosis and real-time data monitoring
- Efficient automated production line, achieving optimum production quality



Model

SmartPack-L5A

System Parameters

Battery type	LFP
Total energy	5.12KWh
Usable energy	≥ 90%
Rated voltage	51.2V
Operating voltage range	44.8V~57.6V
Charge mode	cc-cv
Rated charging/discharging current	50A
Max. charging/discharging current	100A
Max. units in parallel	4

General Parameters

Communication	CAN/RS485/RS232
Dimension (W*H*D)	440*676*180mm
Weight	56 kg
Cycle Life	6000 cydes
Cooling	Natural
Operating temperature	Charge:0°C~+55°C/Discharge: -20°C ~ +60°C
Humidity	5%~95%
Installation	Wall-mounted / Floor stand
Max. operating altitude	2000 m

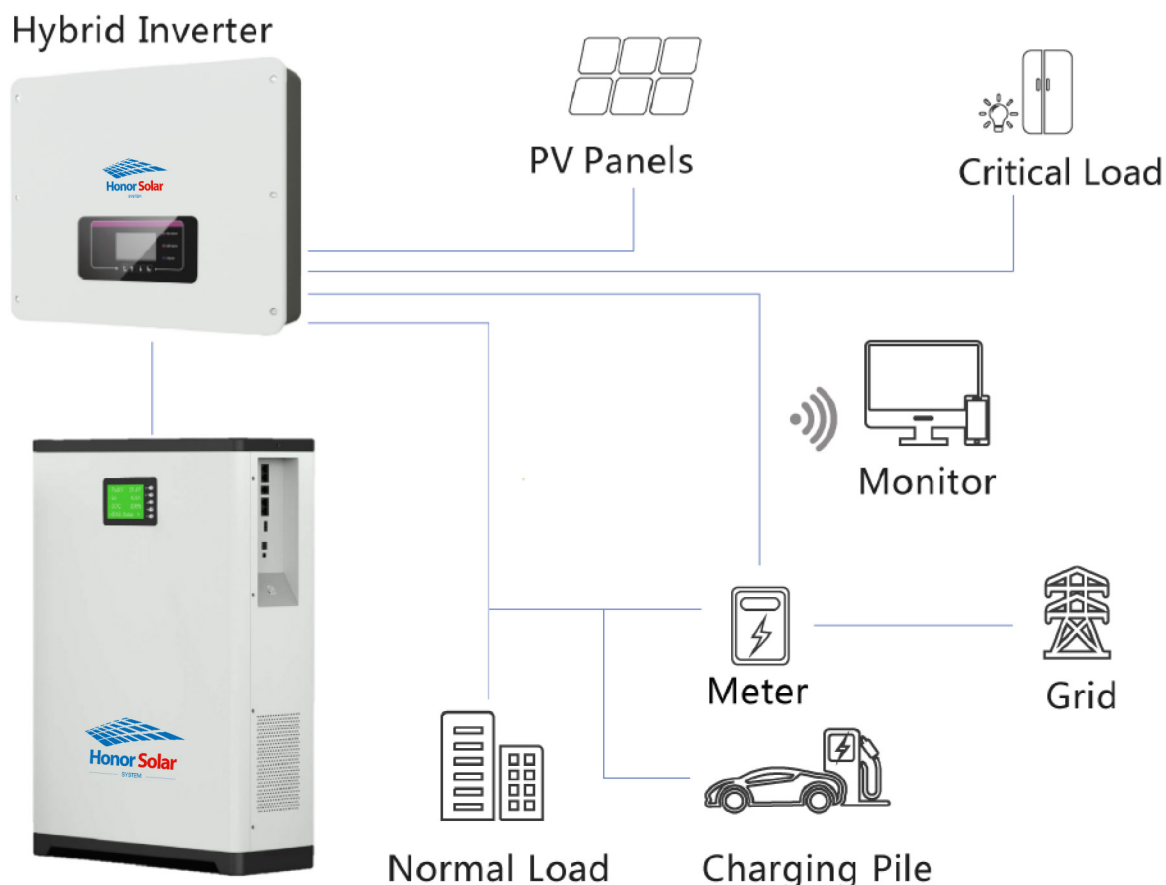
Standard

UN38.3,IEC62619, ROHS, EMC, MSDS

*All speci cations are subject to change without notice.

Note: Operating current derating according to cell voltage and battery

Hybrid Solar System:



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