



ENDLESS
ENERGY
WE SHARE!



10KWH-5KW

ES-HYPRO1 SERIES



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Enershare HyPro1-10KWH-5KW

Features

- Hybrid inverter.
- Intelligent management system.
- Use LFP cell, safe and reliable, with a design life of more than 10 years.



Application Scenario



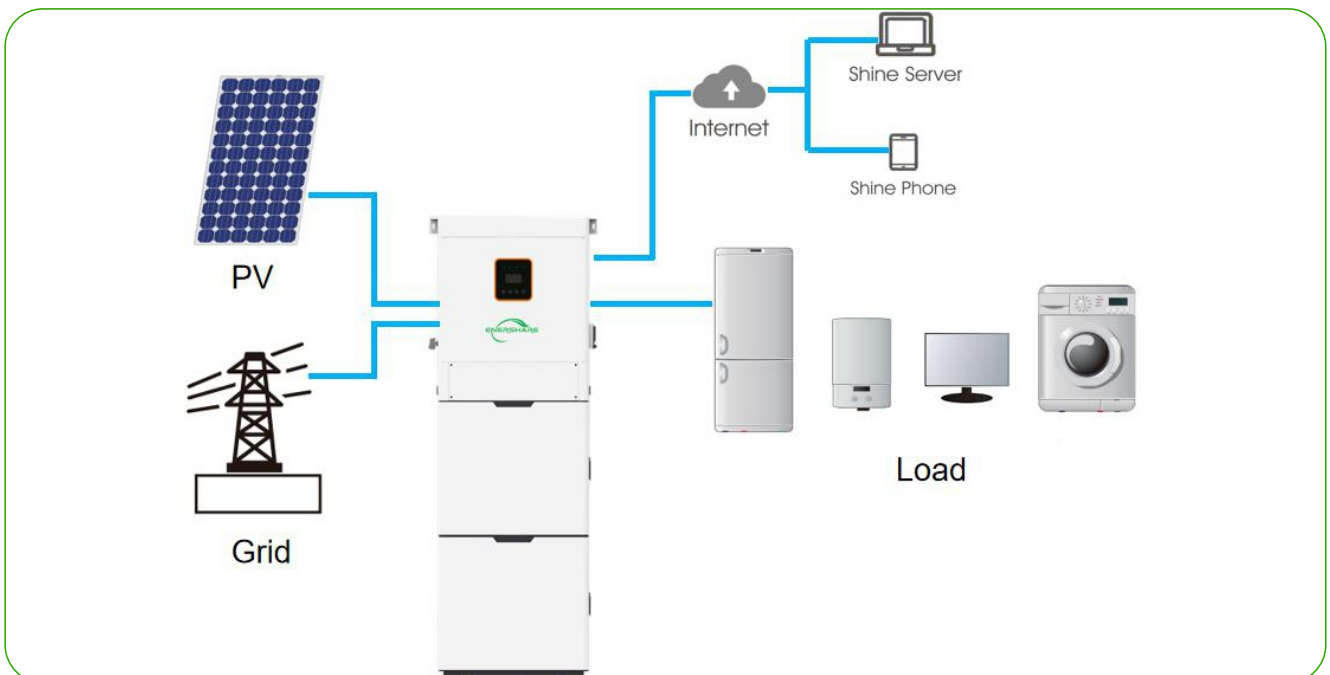
Home energy storage system



UPS



Farm





Enershare HyPro1-10KWH-5KW

Parameters

Datesheet	HyPro1-10KWH-5KW
Inverter Parameters	
Max. Input Power	6600W
Max. Input Current	2*14A
Max. PV Voltage	500V
MPPT Tracker/Strings	2/1
MPPT Range	125~500V
Charge/Discharge Power	5000W
Phase	Single-phase
Rated output voltage	230V
Grid voltage range	180~270V
Rated output frequency	50Hz/60Hz
Backup power supply	EPS
Display	LCD
Operating temperature	-10°C~60°C
Relative Humidity	15%~85% (non-condensing)
Battery technical parameters	
Battery type	Lithium iron phosphate
Battery capacity	10KWh
Life	10years (25°C/77F)
Charge/Discharge Current	Max. 100A(Recommend 50A)
System parameters	
AC Output	5000W
Protection class	IP20
Dimensions (W/D/H) mm	580/350/1800mm
Weight	170kg