

GTX5000S

5.12 kWh

LV ENERGY STORAGE



Product advantages

- Safe and reliable LFP battery
- Up to 4 batteries in parallel, flexible expansion
- Automatic allocation of parallel ID, simple and convenient operation
- Wall mounted or floor mounted, saving installation time and cost
- Remote monitoring of data and software upgrades
- IP65 protection for outdoor installation safety



Model	GTX 5000S
System Parameters	
Battery type	LiFePO ₄ - lithium iron phosphate battery
Total energy	5120Wh
Usable energy	4608Wh
Rated voltage	51.2V
Operating voltage range	40.8V-57.6V
Rated charging/discharging power	2560W
Rated charging/discharging current	50 A
Max. charging/discharging current	50A
Max.Parallel Quantity	4pcs
General Parameters	
Communication	CAN
Dimension (W"H"D)	396*681*154.5mm
Weight	45 kg
Protection rating	IP65
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, IEC62040-1, etc

*All specifications are subject to change without notice.

Hybrid Solar System

