

GTX5000-PRO

5.1 kWh

LV ENERGY STORAGE



Product advantages

- User-friendly one-button operation, automatic module ID assignment process
- Supports parallel operation (up to 4 units)
- 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	GTX 5000-PRO
System Parameters	
Battery type	LFP
Total energy	5120Wh
Usable energy	4600Wh
Rated voltage	51.2V
Operating voltage range	45.6V-56.16V
Rated charging/discharging power	2560W
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)	480*606*171.5mm
Weight	47 kg
Protection rating	IP20
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.
Note: Operating current derating according to cell voltage and battery



Hybrid Solar System

