

GTX5000-PRO

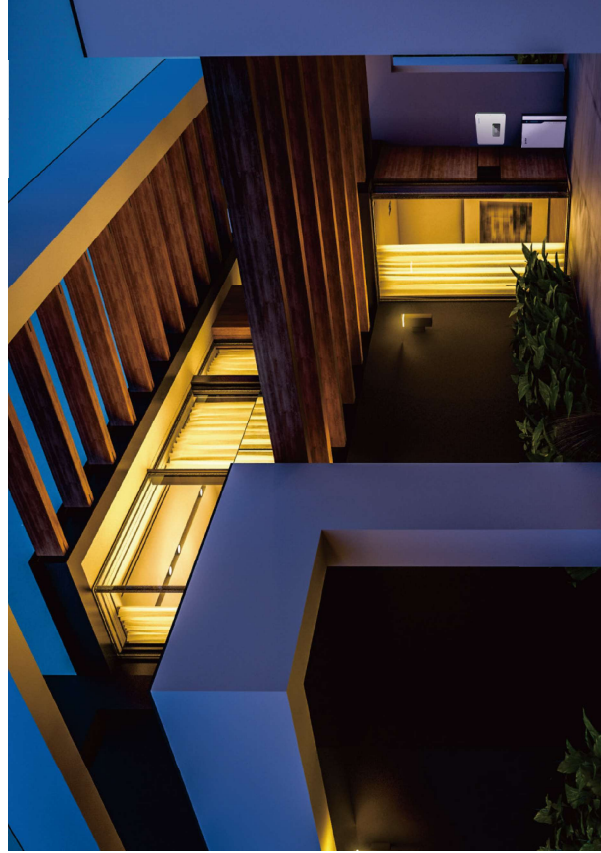
5.1 kWh

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

GTX5000-PRO

System Parameters

Battery type	LFP
Total energy	5120Wh
Usable energy	4608Wh
Nominal 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*660*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, IEC62019, IEC62940-1, etc

*All specifications are subject to change without notice.
Note: Operating current depending according to cell voltage and battery

Hybrid Solar System

