

Product Overview

Giganet Lithium-ion Battery Pack is compatible with Giganet 6kVA Single Phase Online Lithium-ion UPS (GN-UPS-6KVAH-LI-RT) and Giganet 10kVA Single Phase Online Lithium-ion UPS (GN-UPS-10KVAH-LI-RT).



FEATURES

Product is compliant with RoHS & REACH

UN38.3 Compliant for transportation

Product Specification

Type	Description
Battery Type	LiFePO4
Typical battery recharging time	4 hours (To 90% of full capacity)
Typical battery life	8~10 years, depend on discharging cycle and ambient temperature
Cell voltage	3.2Vdc
Cell capacity	3Ah
Cell series/parallel connections	60S4P
System voltage	192Vdc
System capacity	12Ah
Dimension W×D×H	440×684×86.5mm (2U)
Net Weight	34kg
Safety Standards	IEC62619, UL1973 UL1778 5th Edition CSA C22.2 NO.107.3-14 CB: IEC 62040-1:2017, CE-LVD: EN 62040-1:2008+A1:2013

ENVIRONMENTAL CONDITIONS

Operating Temperature	0 to 40°C
Relative Humidity	0~95% (Non condensing)
Noise level	<40dB at 1 Meter

Ordering Information

Part Number	Product Description
GN-EBP-6-10KVA-LI-192V-RT	Giganet External Battery Pack for 6-10kVA Single Phase Online Double Conversion Lithium-ion UPS