



IEC60309 3P+N+E 32A

Input	
Nominal Voltage	400V
Frequency	50/60Hz
Phase	Three phase
Plug type	IEC60309 (32A 380VAC 3P+N+E) Legrand
Power Cord Spec	5x 6.0mm ² x 3 meters
Max input current	32A
Rated input current	32A
Wiring Style	L-N wiring
Power Capacity	22kW
Output	
Nominal Voltage	230V
Max output current	32A
Output Connections	30 x IEC 320 C13; 12 x IEC 320 C19;
Outlet Locking	No
Protection	
Circuit Overload Protection	N/A
Surge Suppression	N/A
Metering & Switching	
Input/phase/circuit Metering	Yes
Breaker Status Monitoring	No
Metering Accuracy	+/- 1%
Environmental Monitoring	Temperature ,Humidity
Monitoring Parameters	Voltage (V), Current (A), Active Power (kW), Real Power (kVA), Energy (kWh), Power Factor, Breaker Status

Communication	
Access	SNMP (V1,V2c,V3) , Http/Https, Telnet, Modbus-RTU
Authentication	N/A
Alerts	Voltage, Current, (Temperature, Humidity) optional
Service	TFTP, SMTP
Daisy-chain	1Master 4 Slaves
Physical	
Product Dimensions (HxWxD)	1761 x 56 x 44.4 mm
Box Dimensions (HxWxD)	TBA
Product Weight	6.5 KG
Box Weight	7.5KG
Mounting Style	2 ends brackets
Mounting Distance	1728mm
Environmental	
Operating Temperature	-10~45°C
Operating Relative Humidity	5%~95%
Operating Elevation	0~3000 meters
Compliance	
EMC Verification	EN55022, EN61000
Safety Verification	IEC/EN 60950, IEC/EN 62368
Environmental Verification	RoHS 2.0

Ordering Information

Part Number	Description
GN-PDU-MOI3V301240032	Giganet PDU Monitored,Vert,C13x30,C19X12,400V/32A