



IEC60309 3P+N+E 32A

Input	
Nominal Voltage	230V
Frequency	50/60Hz
Phase	Single phase
Plug type	IEC60309 (32A 250VAC 2P+E) Legrand
Power Cord Spec	3 x 6.0mm ² x 3 meters bottom feed power input
Max input current	32A
Rated input current	32A
Wiring Style	L-N wiring
Power Capacity	7360W
Output	
Nominal Voltage	230V
Max output current	32A
Output Connections	36 x IEC 320 C13; 6 x IEC 320 C19
Outlet Locking	No
Protection	
Circuit Overload Protection	2x16A 1-pole Hydraulic circuit breaker
Surge Suppression	None
Metering & Switching	
Input/phase/circuit Metering	Yes
Breaker Status Monitoring	Yes
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)	1705 x 50 x 44.4 mm
Box Dimensions (HxWxD)	TBA
Product Weight	4.5KG
Box Weight	5.5 KG
Mounting Style	2 ends brackets
Mounting Distance	1679mm
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-MOI1V360623032	Giganet PDU Monitored,Vert,C13x36,C19X06,230V/32A