



IEC60309 16A(3P+N+E) Plug

Input	
Nominal Voltage	400V
Frequency	50/60Hz
Phase	Three phase
Plug type	IEC60309 (16A 380VAC 3P+N+E) Legrand
Power Cord Spec	5x 20.5 mm <sup>2</sup> x 3 meters
Max input current	16A per phase
Rated input current	16A per phase
Wiring Style	L-N wiring
Power Capacity	11000W
Output	
Nominal Voltage	230V
Max output current	16A per phase
Output Connections	12 x IEC 320 C19;
Outlet Locking	None
Protection	
Protector	1P 16A master air circuit breaker(3)
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), Apparent Power (kVA), Energy (kWh), Power Factor, Frequency (hz)

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)	1182 x 56 x 44.4 mm
Box Dimensions (HxWxD)	1400 x 150 x80 mm
Product Weight	3.0 KG
Box Weight	3.5 KG
Mounting Style	2 ends brackets
Mounting Distance	1449mm
Environmental	
Operating Temperature	-10~45°C
Operating Relative Humidity	5%~95%
Operating Elevation	0~3000 meters
Compliance	
EMC Verification	EN55022, EN61000 FCC Part 15 ClassA, ICES
Safety Verification	IEC/EN 60950, IEC/EN 62368
Environmental Verification	RoHS 2.0

### Ordering Information

Part Number	Description
GN-PDU-MOI3V12XX40016	Giganet PDU Monitored,Vert,C13x12,C19X0,400V/16A