



IEC60309 2P+E 16A

Main		Description
Monitor		Total load current (A)
		Input Voltage (V)
		Apparent power (kVA)
		Active power(kW)
		Power Factor
		Total energy consumption (kWh)
		Frequency
		Temperature/Humidity (Max 1 T/H sensor port)
Configure		Set the email alarm address
		Set the threshold of total load current
		Set HTTP
		Set SNMP(v1/V3)
		Set network parameters(IP, gateway, subnet mask, DNS)
Alarm	User defined alarm	Threshold of total current is exceeded
	System default	When overload occurs
	Alarm method	Buzzer beeping
		Send E-mail to administrator automatically SNMP sends trap alarm information
Central management		Support central management of N units via Giganet Manager software
User Management		Single user, user name and password configurable
Access method		Web based, access via IP
		SNMP v1/v2c/v3
Serial access		Daisy-Chain (1 IP address support up to 4 PDUs)
Software system		Support web browsers like IE, Firefox, and Google etc.

Main	Description					
	Input/output					
Input	Rated input voltage	250VAC 50/60 Hz				
	Input terminal type	IEC309 2P+E 32A plug				
	Cable specification	3×6.0mm ² (Top feed power input)				
	Cable length	2M				
	Max current	32A				
	Overload protection	2×16A air circuit breaker				
Output	Outlet standard	IEC320 C13	Rated current	10A	Outlet quantity	20
	Outlet standard	IEC320 C19	Rated current	16A	Outlet quantity	4
	Rated output voltage			250VAC		
	Rated current			16A		
	Display (Hot-Swap NMC Module)			LCD, display input voltage, total current, total power(kW), energy consumption(kWh) and IP		
	Dimension		L×W×H = 1201 x 50×44.4mm			
	Case material		Aluminum			
	Case color		Black			
Environment characteristics	Working environment		Temperature: 0-45°C, relative humidity 0-95%			
	Storage environment		Temperature:-10-60°C, relative humidity 0-95%			
Installation	Standard mounting brackets					

Ordering Information

Part Number	Description
GN-PDU-MOI1V200423032	Giganet PDU Monitored,Vertical, C13x20,C19X4,230V/32A