



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		32A Air circuit breaker			
Output	Outlet standard	IEC320 C13	Rated current	10A	Outlet quantity	12
	Outlet standard	IEC320 C19	Rated current	16A	Outlet quantity	0
	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 = 909 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-MOI1V12XX23032	Giganet PDU Monitored,Vertical, C13x12,C19X0,230V/32A