

PDU eXpert UK



PDUeX **Monitored Series** **PDUeX-MN-16A-01V**



Right now IT or Server Room Manager can be at peace no need to send out a field engineer to power on/off. With **PDU eXpert remote branch office PDU product** they can swiftly restart servers, routers and other IT devices to ensure that the remote branch office network is completely operational 365days.

PDUeX-MN-16A-01V: Is In-Line Current Meter Monitored PDU Power Module-1port that provides remote power Monitoring via IP for only 1server or other network device in a remote location.

With **PDUeX-MN-16A-01V** you can:

- ◆ User Defined Alarm Thresholds for Warning and Overload
- ◆ Total Power Monitoring
- ◆ Receive SNMP alerts when power or environmental conditions exceed thresholds
- ◆ Email, Trap, Audible Alarm

Information provided by the **PDUeX-MN-16A-01V** is displayed at the strip via Digital True RMS Current Meter LED display, and remotely via a Web browser.

PDUeX-MN-16A-01V products give the necessary flexibility for all remote branch office; and protocols such as: HTTP, HTTPS, SNMP, DHCP, UDP.

PDUeX-MN-16A-01V offers secure access with SSL encryption and strong passwords.

PDUeX-MN-16A-01V comes with FREE OF CHARGE **PDUeX PDU Management Software**. This gives IT managers the capacity to manage a large installation of **PDUeX-MN-16A-01V** from one single (web) interface.

FEATURES	
Current Meter	Digital True RMS Current Meter
Power Monitoring	Total Power Monitoring by Meter, Web, SNMP Free PDUeX PDU Management Software
Protocols	Http, Https, SNMP, DHCP,UDP
Alarm Thresholds	User-Defined Alarm Thresholds for Warning and Overload
Event Alert	Email, Trap, Audible Alarm
GENERAL SPECIFICATION	
Output	(1) IEC 320 C19
Input	(1) IEC320 C20 Inlet; Enclosed IEC320 C19 to C19 Power Cord 3Meters
Protection	(1) 16AMP Circuit Breaker
COMMUNICATION	
SSL Indication	(1) Yellow LED
DHCP Indication	(1) Green LED
Network	(1) RJ45 for Ethernet
Temp. / Humidity	(1) RJ11 for ENV probe connection
Current Meter	3 Digits Seven Segments for True RMS Meter Range: 0A ~ 20 A Resolution: 0.1A Precision: +/-2%/+/-0.1AMP
OPERATION	
Nominal Voltage	230V
Voltage	200V~240V full range
Frequency	50/60HZ full range
Max.Output Current	16 Amp
Temperature	0~40 Celsius degree
Humidity	0~90%
Size	56 x 380 x 44 mm
Weight	1.5 kg
Regulatory Approvals	



Monitored Series list of models

PDUeX Monitored Series	Description
PDUeX-MN-16A-08H	Rack PDU 1U 16A 230V IEC320 C20 Inlet, (8)C13 Outlets
PDUeX-MN-16A-01V	In-Line Current Meter 16A 230V IEC320 C20 Plug (1) C13 Outlet
PDUeX-MN-16A-08HF	Rack PDU 1U 16A 230V IEC320 C20 Inlet (8) Type F Schuko Outlets
PDUeX -MN-16A-16V	Rack PDU 0U 16A 230V IEC320 C20 Inlet, (14) C13 (2) C19 Outlets
PDUeX-MN-32A-16V	Rack PDU 0U 32A 230V IEC309 Inlet, (14) C13 (2) C19 Outlets
PDUeX-M3Ph-16-24V	Rack PDU 0U 16A 400V IEC309 Inlet, (21)C13 (3)C19 Outlets
PDUeX-M3Ph-32A-24V	Rack PDU 0U 32A 400V IEC309 Inlet, (21)C13 (3)C19 Outlets

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