

PDU eXpert UK



PDUeX

Switched Series

PDUeX-SW-16A-02H



Now the IT or Server Room Manager can be at peace no need to dispatch 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-SW-16A-02H Switched is an intelligent PDU Power Module-2port that provides remote power management via IP for up to two servers or other network devices in a remote location.

PDUeX-SW-16A-02H Remote Power Management individual receptacles allows a network administrator to power off, power on and reboot network devices from any location via secure web interface.

PDUeX-SW-16A-02H comes with **PDUeX** PDU management software, allowing IT administrator to remotely control and monitor multiple PDUs power consumption.

PDUeX-SW-16-02H is ideal PDU (Power Distribution Unit) device for remote branch offices.

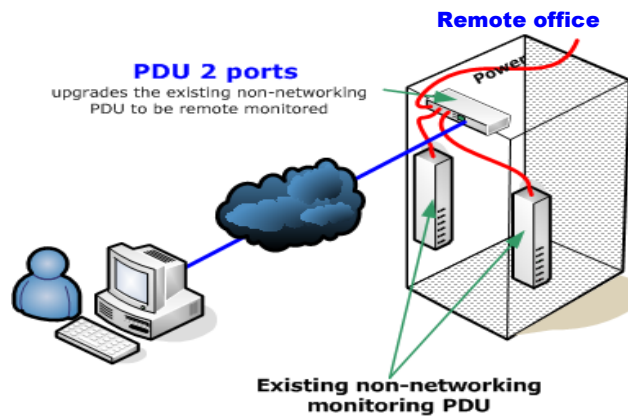
With **PDUeX-SW-16A-02H** you can:

- ◆ Reboot server with one command;
- ◆ Receive SNMP alerts when power or environmental conditions exceed thresholds;
- ◆ Allocate users specific access rights to selected outlets or groups;
- ◆ Obtain detailed power information to get better uptime and productivity;
- ◆ Improve capacity planning through power consumption information for both the PDU and individual port.

Key Features:

- ◆ Power Monitoring: Total Power Monitoring
- ◆ Protocols: Http, Https, SNMP, DHCP, UDP
- ◆ Alarm Thresholds: User-Defined Alarm, Thresholds for Warning, and Overload
- ◆ Event Alerts: Email, Trap, Audible, Alarm
- ◆ Temp/Humidity: Per Model

Diagram



FEATURES	
Current Meter	Digital True RMS Current Meter
Power Monitoring	Remote Total Power Monitoring by Meter, Web, SNMP Free PDUeX PDU Management Software
Protocols	Http, Https, SNMP, DHCP,UDP
Outlet Control	Individual Outlet Control
Power Delay	Power on/off Sequence can be Defined
Alarm Thresholds	User-Defined Alarm Thresholds for Warning and Overload
Event Alert	Email, Trap, Audible Alarm
GENERAL SPECIFICATION	
Output	(2) IEC320 C13
Input	(1) IEC320 C20 Inlet; Enclosed IEC320 C19 to C20 Power cord, 3 meters long
Protection	(1) 16AMP Circuit Breaker
COMMUNICATION	
SSL Indication	(1) Yellow LED
DHCP Indication	(1) Green LED
Output Status	(2) Green LED
Network	(1) RJ45 for Ethernet
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	16Amp
Temperature	0 ~ 40 Celsius degree
Humidity	0% ~ 90%
Size	90 x 254 x 44 mm
Weight	1 kg
Regulatory Approvals	CE, EN 55022 Class A, EN 55024,EN 61000-3-2,EN 61000-3-3 C-Tick AS/NZS CISPR 22: 2006 FCC Part 15 Class A, ICES-003



Switched SERIES list of models

PDUeX Switched Series	Description
PDUeX-SW-16A-02H	Rack PDU 1U 16A 230V IEC320 C20 Inlet (2)C13 Outlets
PDUeX-SW-16A-08H	Rack PDU 1U 16A 230V IEC320 C20 Inlet (8)C13 Outlet
PDUeX -SW-16A-8Hcl	Rack PDU 1U 16A 230V IEC320 C20 Plug (8)C13 Outlets with clamb
PDUeX-SW-16A-08HF	Rack PDU 1U 16A 230V IEC320 C20 Plug (8) Type F Schuko Outlets
PDUeX-SW-16A-16V	Rack PDU 0U 16A 230V IEC320 C14 Plug (14)C13 (2) C19 Outlets
PDUeX-SW-16A-24V	Rack PDU 0U 16A 230V IEC320 C20 Plug (21)C13 (3)C19 Outlets
PDUeX-SW-32A-16V	Rack PDU 0U 32A 230V IEC309 Plug (12)C13 (2)C19 Outlets
PDUeX-SW-32A-24V	Rack PDU 0U 32A 230V IEC309 Plug (21)C13 (3)C19 Outlets
PDUeX-SW3Ph-16A-24V	Rack PDU 0U 16A 400V IEC309 Plug (21)C13 (3)C19 Outlets
PDUeX-SW3Ph-32A-24V	Rack PDU 0U 32A 400V IEC309 Plug (21)C13 (3)C19 Outlets

Contact Details:

PDU Expert UK Ltd.

11B The Cherries

Slough SL2 5TS

United Kingdom

Tel: +44 (0) 1753 535 991

Fax: +44 (0) 1753 278

info@pduexpertuk.com

www.pduexpertuk.com