## PDUeX-SW-16A-08H

PDUe



#### **PDUeX-SW-16A-08H** - Rack mountable Intelligent 8 Port Switched Power Distribution Unit

PDUeX Switched PDU series give the necessary flexibility that allows Datacentre Managers to remotely control and monitor PDU's. Remote outlet level controls allow power on/off functionality for power recycling and restart secured IT equipment and to avert wrongfully use of individual outlets. Current-meter (True RMS) that shows the total power consumption of the PDU and provides real-time remote monitoring of connected servers. Power sequencing defined, allowing users to specify the structure in which to power On/Off any connected equipment. User-Defined Alarm, thresholds for Warning of potential circuit overloads before significant IT hitch appear. Users can access, configure, and control PDUeX-SW-16A-08H PDUs through secure Web, SNMP Interfaces and comes with PDUeX PDU

Management software that allows IT Manager to control multiple PDU.

# "Quality Manufactured PDU's to British & EU Standards"

- Remote outlet level controls allow power on/off functionality for power recycling and restart locked-up IT equipment.
- Current-meter (True RMS) that shows the total power consumption of the PDU and provides real-time remote monitoring of connected servers.
- Power sequencing defined, allowing users to specify the structure in which to power On/Off any connected equipment.
- ✓ User-Defined Alarm, thresholds for Warning of potential circuit overloads before significant IT hitch appear.
- ✓ Users can access, configure, and control PDUeX-SW-16A-08H PDUs through secure Web, SNMP Interfaces and comes with PDUeX PDU Management software that allow IT Manager to control multiple PDU.
- ✓ Available in 16 & 32 Amp, 2,8,16,24 outlets



Customer note: Due to continual improvements in design or otherwise, this product may differ slightly from the illustration(s).

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### PDUeX-SW-16A-08H Features & Specifications

	Current meter	Digital true RMS current meter		
	Power monitor	Remote total power monitoring by meter		
Features	Monitor	Web, SNMP, Free bundle 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		
eral cation	Output	8x IEC320 C13		
General Specification	Input	IEC320 C20 inlet; Enclosed IEC320 C19 to C20 3 meter power cord		
	SSL indication	1x Yellow LED		
E	DHCP indication	1x Green LED		
atic	Output status	8x Red LED		
Communication	Network	1x RJ45 for Ethernet		
	Current meter	<ul> <li>3 Digit/7 segment reader for True RMS meter</li> <li>&gt; Range 0A ~ 20A</li> <li>&gt; Resolution: 0.1A</li> <li>&gt; Precision ± 2% / ±01.A</li> </ul>		
	Nominal voltage	230V		
	Voltage	200V ~ 240V full range		
5	Frequency	50/60HZ full range		
Operation	Max output current	16A		
Be	Temperature	0c°~ 40c°		
•	Humidity	0% ~ 90%		
	Size	440mm x 44mm x 950mm		
	Weight	2kg		
Regulatory Approvals	CE, EN 55022 Class A, EN 55024,E ICES-003	N 61000-3-2,EN 61000-3-3 C-Tick AS/NZS CISPR 22: 2006 FCC Part 15 Class A,		



Moulded C19 to C20 3m core 1.5mm lead (included)

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### Effortless Management software

PDUeX SW series comes complete with a simple to use interface, giving Data center managers easy access to the PDU to monitor and control each outlet. The PDUeX interface can be accessed directly via Ethernet cable or via a network (HTTP, HTTPS, DHCP, SNMP & UDP.

Features include:

- Montor multiple PDUs
- Set alarm thresholds
- Configure event alerts

	PDUcXper					
Total load: 0.0 A , Status: Normal						
Information	PDU	Status	6			
PDU	OutletA	ON				
System	OutletB	ON				
Control	OutletC	ON				
Outlet	OutletD	ON	$\Box$			
Configuration	OutletE	ON	0			
PDU	OutletF	ON				
Threshold	OutletG	ON	Ū.			
User	OutletH	ON				
Network	ON	OFF	OFF/ON			
Mail						
SNMP						
SSL						



PDUeXpertUK						
Total load: 0.0 A , Status: Normal						
Information	PDU					
PDU	PDU	0.0 A Normal				
System						
Control	Threshold					
Outlet	Warning	12.0 A				
Configuration	Overload	16.0 A				
PDU		03.7.95				
Threshold						
User						
Network						
Mail						
SNMP						
SSL						

	PDUexpert UI	š.	
Tot	al load: 0.0 A , Status	: Normal	
Information	Model No.	PDUeX-SW-16A-08H	
PDU	Firmware Version	s4.82-091012-1cb08s	
System	MAC Address	00:06:18:75:4E:DB	
Control	System Name	PDU	
Outlet	System Contact	Admin	
Configuration	Location	Office	
PDU		(	
Threshold		Apply	
User			
Network			
Mail			
SNMP			
SSL			