

PDU eXpert



PDUeX-ATS-72-M

PDUeX Automatic Transfer Switch (ATS) is a single Phase Dual Input rack mountable Power Distribution Unit (PDU). When Input A falls below 168 VAC and Input B is valid, the output is automatically transferred to Input B. The output is transferred back to Input A when Input A is valid and rises above 178 VAC. This high speed transfer rate ensures that the transfer is transparent to the sensitive equipment. The two sources are not required to be in phase. This is an effective solution that builds in redundancy and increases the AC power availability of connected equipment. If the dual input power is fed through two independent AC sources, then the system availability is increased and the dual input advantages are fully used.



FEATURES	
Installed in Rack	Horizontal
Power Monitor	Web
Power Control	Web
Power Action	Automatic Transfer Switch
Event Alert	Email, Trap
Protection	Circuit Breaker
Includes	Mounting Bracket; User Manual; SNMP Utility
GENERAL SPECIFICATION	
Communication	
LAN Interface	1 x RJ45; 10/100M Auto Detect
INPUT	
Nominal Voltage	200 to 240 VAC
On-Line Voltage	180 to 262 VAC
Frequency	50/60 HZ
Connector	2 x NEMA L6-30P Power Cord 3 meters
Protection	2 x Circuit Breaker 30A
Surge	800 Joules
OUTPUT	
Connector	12 x IEC 320-C13 (4 segments)
Protection	4 x Circuit Breaker 10A
Power	5760 VA
The Max. Current	24A
Detection and Transfer Time	50Hz <20 ms; 60Hz < 16ms
Transfer Time	50Hz <10 ms; 60Hz < 8ms
OPERATION	
Operation Temp.	0 - 40 degree C
Storage Temp.	-30 - 60 degree C
Relative Humidity	10% to 80%; non-condensing
Operation Altitude	0 to 3,000 M (10,000 ft)



PDUeX-ATS-72-M

Warranty: Two years. In addition, PDU eXpert offers optional two years extended warranty. Contact your reseller

PDU Expert UK Ltd, 11B The Cherries, Slough SL2 5TS United Kingdom

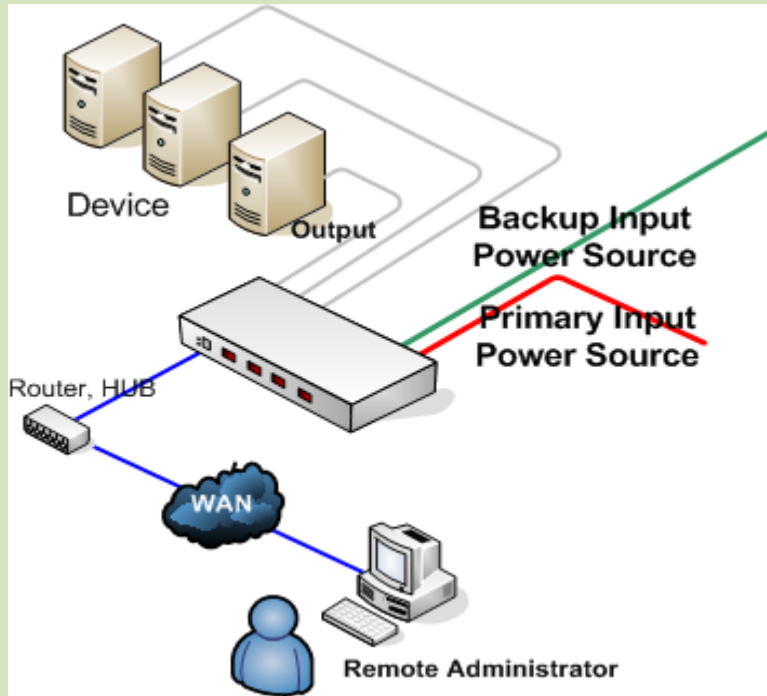
Tel: +44 (0) 1753 535 991

Fax: +44 (0) 1753 532 278

info@pduexpertuk.com

www.pduexpertuk.com

Size LXWXH	44 x 432 x 216 mm
Weight	7 kg
Operation Temp.	0 - 40 degree C
Storage Temp.	-30 - 60 degree C
Relative Humidity	10% to 80%; non-condensing



PDUeX-ATS Series list of models

PDUeX ATS Series	Description
PDUeX-ATS-72	Rack mount PDU 0U 12 x IEC 320-C13 (4 segments)
PDUeX-ATS-72-M	Rack mount PDU 12 x IEC 320-C13 (4 segments)



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