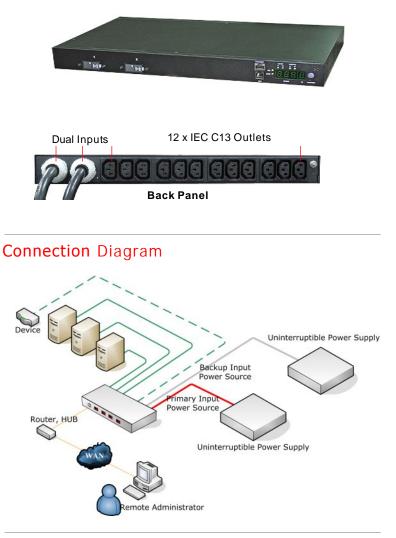
EXIVISION

208V 30Amp Automatic Transfer Switch EXV-ATS 3020P-10N2



Software Interface



ATS Management

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SNMP Management



Event Log

🔊 Network Selection	Device IIISA TWO COM	Herdware	Fintware	IP Address
Configure	3925678066	HEMPO1 HEMPO1	132MP 132MP	192.168.0.71 192.168.0.73
Dovaload Firmsone	3925879806 3925880044	HSMP01 HSMP01	135MP 135MP	192 168 D 215 192 168 D 79 192 168 D 74
Abortt	3925693581	H2MP03	125MP	192.108.0.74

ATS - Functional description

Critical Equipment requires

Continuous Power Availability

The EXV-ATS Automatic Transfer Switch is designed support critical network and communications to equipment where downtime is not an option and space is at a premium. Its 1U or zeroU format is ideal for high density applications such as server racks and enclosures. It facilitates reliable and seamless switching of mains to redundant AC power and automatically reverts to mains as soon as possible.

Two Power Sources = Security

The EXV-ATS is a dual input, rackmountable 12 port power distribution unit (PDU) with a built in automatic transfer switch. It receives power from two independent AC power sources and utilizes a built-in automatic AC transfer switch to quickly between them. This provides AC switch power supply redundancy to critical computer or communications equipment in a rack environment.

The EXV-ATS is designed to be mounted in a 1U configuration within a rack, or can be side-mounted for zero-U spaces allowing it to be used in a wide variety of applications.

The EXV-ATS 3020P-10N2 provides twelve IEC-C13 receptacles, at 10a though the overall capacity of the EXV-ATS is 30A distributed across the four groups. Input power to the EXV-ATS is supplied by two 3m (nominal) cords, each terminated by a NEMA L6-30 plug. LED indicators on the front panel indicate whether utility or UPS power is being used. Output protection is provided by two 20A circuit breakers.

Built-in Ethernet Module The EXV-ATS-3020P-10N2 has a built-in Ethernet module which provides power source information and switching/ restoral alarms remotely

EXV Power Management Technology

1. Centralized power management for all server platforms and Network devices.

2. Flexible three layer management structure.

3. Integrates with various brands of UPS and battery management products.

4. Multi-platform support for structured shutdown.



Features

Meter	True RMS Current Meter, Voltage, Frequency, Power Factor, Active Power, Apparent Power, Total kWh, Sub-total kWh.
Power Monitor	Total Power Monitoring by Meter, Web, SNMP, Free Bundle Software
Protocols	Http, Https, SNMP, DHCP, UDP
Alarm Thresholds	User-Defined Alarm Thresholds for Warning and Overload
Event Alert	Email, Trap, Audible Alarm
Temp./Humidity	Option Accessory
Power Action	Automatic Transfer Switch

Specifications

General					
Output	(12) IEC320 C13 sockets, each group of 6 circuit-breaker protected				
Input	(2) NEMA L6-30 plug Inlet; 3m cords				
Communication					
SSL Indication DHCP Indication Output Status Input Status Network	 Yellow LED Green LED Green LED Green LED Green LED RJ45 for Ethernet 				
Temp./Humidity	(1) RJ11 for ENV probe connection				
Identification	1 Digits Seven Segments for Identification				
Meter	3 Digits Seven Segments				
Power Information					
Voltage Active Power Apparent Power Frequency Power Factor kWh Current	+/- 2% @ 90V~260V +/- 2% @ 50W~5000W +/- 2% @ 50VA~5000VA +/- 2% @ 45~65Hz +/- 0.02 @ 0.5~1.0 Range: 0.001kWh ~ 99999.999kWh Precision: +/-2% @ 50W~5000W, kh=1.0 Range: 0A ~ 32A Resolu- tion: 0.1A Precision: +/-2% +/-0.1AMP				
Operation					
Nominal Voltage On-Line Voltage Frequency Max. Output Current Transfer Time Operation Temp. Humidity Size Net Weight Regulatory Approvals	200V ~208V 180V~ 262V 50/60Hz 30 Amp 8~16ms 0 ~ 40 Celsius degree 0% ~ 90% 260 x 432 x 44.45 mm 5 kg CE, EN 55022 Class A, EN 55024,EN 61000-3-2,EN 61000-3-3 FCC Part 15 Class A, ICES-003				

