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Automatic Power Transfer Switch



Automatic Power Redundancy for Single-Corded Devices

Power Control & Management:

- 120V AC and 240V AC Models
- Automatic Asynchronous Power Transfer for Rack-mount Network Devices
- Reliable, Seamless Automatic Power Switching
- Perfect Power Redundancy Solution for Single-Corded Devices
- Continuous Source Monitoring
- Robust Out-of-Phase Switching Capability
- Typical Switching Time: 8-12ms; 16ms max @ 60 Hz

Operating Features:

- LED Indicators Show Active Power Source
- 19" Rackmount
- Easy Installation; No Configuration Required



Need Power Source Redundancy?

Most data centers require power source redundancy in order to ensure that critical network devices are always up and running. This is a simple challenge when working with newer devices that already include a secondary power inlet. But how can you provide power redundancy for legacy devices that don't include a secondary power inlet?

PTS series Automatic Power Transfer Switches are specifically designed to provide safe, reliable power fallback for single-corded rackmount devices. The PTS includes dual AC power inlets, for connection to both a primary power source and a redundant, secondary power source. This allows the PTS to seamlessly switch from your primary power source to your back-up power source in the event that the primary power source fails or is unavailable. After switching to a secondary power source, the PTS can also switch power back to the primary input when power to the primary input is restored.

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(A 4 B)

Model Number	Input Feeds (x2)	Power Inlets	Input Voltage	Max. Load per Outlet*	Power Outlets	Max. Load per Unit*	Dimensions
PTS-8NE15-1R*	15 Amps	(2) IEC-60320-C14	100 - 120 VAC	12 Amps	(8) NEMA 5-15R		W : 19" (48.3 cm) D: 6.5" (16.5 cm) H: 1.75" (4.5 cm) (1U - Horizontal)
PTS-9CM20-2R*	20 Amps	(2) IEC-60320-C20	200 - 240 VAC	10/16 Amps	(8) IEC-60320-C13 (1) IEC-60320-C19	16 Amps	
PTS-4MM20-1R*	20 Amps	(2) IEC-60320-C20	100 - 120 VAC	16 Amps	(4) IEC-60320-C19	16 Amps	
PTS-4MM20-2R*	20 Amps	(2) IEC-60320-C20	200 - 240 VAC	16 Amps	(4) IEC-60320-C19	16 Amps	

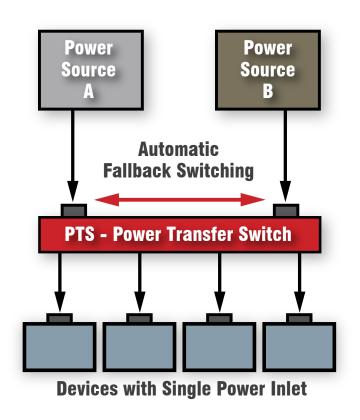
* In accordance with UL requirements, these values have been de-rated to 80%.

Shipping Weights: PTS-14 Models PTS-8/9/4M Models	12 Lbs (5.44 Kg) 6 Lbs (2.73 Kg)			
Operating Temp:	32°F - 140°F (0°C - 60°C)			
Humidity:	10 - 90% RH			
Approvals:	UL 62368-1, cUL, EN 62368-1, IEC 62368-1, FCC Class A			

✓ 5 Year Warranty

- \checkmark Stocked for Same Day Shipments
- ✓ In-House Design & Manufacturing
- 🗸 Made In USA







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