



AT-RPS3204 & AT-PWR3202

Redundant Power Supply Chassis and Power Module

AT-PWR3202

Redundant power supply module (AC supply)

AT-RPS3204

Redundant power supply chassis containing one AT-PWR3202 power supply

Overview

The Allied Telesis AT-RPS3204 and AT-PWR3202 switch accessories provide optional redundant power options to a range of Allied Telesis switches. Installing a redundant power supply increases network reliability, as the switch can continue to operate in the event of a failure of the switch's main internal power supply, or that of the redundant power supply. Failure of either power supply causes an event to be sent to a Network Management System (NMS) allowing a network administrator to take the appropriate remedial action, thus averting a catastrophic failure on the network.

The AT-RPS3204 is a 19" rack-mountable chassis, capable of holding up to four individual AT-PWR3202 power modules.

Each AT-PWR3202 power module is hot swappable/removable from the AT-RPS3204 chassis, thus increasing system reliability on multi-switch installations. Additionally, each power supply can be individually isolated, to help in both installation and troubleshooting.

Compatible Switches

AT-9408LC
AT-9424T/SP
AT-9424T/GB
AT-9424Ts
AT-9424Ts/XP
AT-9448T/SP
AT-9448Ts/XP
AT-x600-24Ts
AT-x600-24Ts/XP
AT-x600-48Ts
AT-x600-48Ts/XP

Technical Specifications

AT-PWR3202

Input voltage	100~240V AC
Power	200W
Dimensions	24.87cm x 10.9cm x 4.11cm (9.79 x 4.29 x 1.62 in.)
Weight	1.182kgs (2.6 lbs)

AT-RPS3204

Dimensions	44.05cm x 36.06cm x 43.7cm (17.34 x 14.20 x 1.72 in.)
Weight	5.273kgs (11.6 lbs) (including 1 x AT-PWR3202)

Environmental Specifications

Operating temperature	0°C to 40°C
Storage temperature	-20°C to 80°C
Relative humidity	<85% non-condensing

Key Features

- Provides optional redundant power
- Supplies up to four switches
- Hot swappable modules
- Only 1RU high
- Rack-mountable (kit included)
- Individual manual isolation switches

Ordering Information

AT-PWR3202

Redundant power supply module (AC supply)

AT-RPS3204-xx

Redundant power supply chassis containing one AT-PWR3202 power supply

Where xx =
10 for US power cord
30 for UK power cord
40 for Australian power cord
50 for European power cord

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