



**DATACOM**  
SYSTEMS INC

*You Can't Monitor What You Can't See*

## Power Supply with hot swappable modules with redundant power for 12 devices



Rack mountable power with hot swappable power supplies and a modular management interface card



Eliminate clutter and organize your power connections with the Datacom Systems Multi-Unit Power Supply.

This easy to manage 1U power supply contains two (2) redundant hot-swappable power supplies and contains power connections to provide dual redundant power for up to 12 Datacom Systems network taps or aggregators. Each power lead delivers up to 3 amps.

Includes two AC power cords 240V (8.1ft/249cm) and 24 5V (1.75ft/53.34cm) power cords. A DC input version is also available. SNMP alerts go out if the input power fails.

- Powers up to 12 redundant power connections
- Easy to connect with included cabling set
- Universal power for global deployment
- Fits a standard 19" rack
- LEDs on hot-swappable power supplies confirm power status
- Compatible with Datacom Systems powered units
- SNMP v3c

### TECHNICAL SPECIFICATIONS

#### Connectors

24 - 5.0 VDC 3.0 A Receptacles

#### Power Consumption (Peak)

1769 BTU/hr / 518.45 watts

#### Electrical Specifications (AC and DC Versions)

Based on full load for all 24 outputs

Input (AC): 100-240VAC, 50-60 Hz, 5.18A/2.06A

Input (DC): 40.5-72.0 VDC, 12.80/7.2A

@48VDC nominal 10.8A

#### Certifications

CE, RoHS

#### Physical Dimensions (HxWxD)

1.75 x 17.00 x 13.00 in (4.45 x 43.18 x 33.02 cm)

#### Weight

10.0 lbs (4.54 kgs)

#### Environment

Operating Temperature: 32° to 104°F (0° to 40°C)

Storage Temperature: -22° to 149°F (-30° to 65°C)

Humidity: 5 to 90% non-condensing

#### Warranty

Two (2) Years Standard Warranty included

#### Ordering Information

Product	Description
RPS-12-5-AC	AC Input Version
RPS-12-5-DC	DC Input Version

includes rack mount, 2 AC 240V and 24 5V power cords for Datacom devices.