# RPS-1218 18-Channel 12V DC Rack Power Supply

The HDTools™ **RPS-1218** is a 1U rack mount power distribution solution for up to 18 (12V DC) devices in your rack. Each output is supported with its own automatic fuse and status LED. The RPS-1218 also features lateral cooling to maintain optimal performance, while its slim design keeps the rack space organized for a variety of applications.





### **Key Features**

- 18 Channels 12V DC power (up to 20A)
- Diagnostic LED indicator for each power output
- Real-time system volt/amp output meters
- · Heavy duty, 1U rack mountable enclosure
- Compatible with Media Axis™, PureMedia™, PureStream™, and HDTools™ products
- Phoenix output terminations
- · Each channel is protected with automatic PTC fuse
- UL listed

## **General Specifications**

VOLTAGE PER OUTPUT 12 VDC

CURRENT PER OUTPUT (1 thru 16) 1.6 A (max) per output CURRENT PER OUTPUT (17 &18) 5 A (max) per output

NUMBER OF OUTPUTS 18

INTERFACE Front panel volt/current digital meter
CALIBRATION Rear panel fine output adjustment

PROTECTION PTC fuse per channel

OUTPUT CONNECTIONS Phoenix

INPUT VOLTAGE 110-220 VAC 50/60 Hz switch selectable INPUT CONNECTION IEC 320 - NEMA 5-15P power cable (supplied)

POWER CONSUMPTION Max load ~400 Watts

OPERATING TEMPERATURE -10 to +40 C STORAGE TEMPERATURE -14 to +86 C CERTIFICATIONS UL, CE, ROHS

#### Enclosure

ENCLOSURE TYPE Steel, powder coated

RACK-MOUNTING OPTION Standard 19" rack mountable

PRODUCT DIMENSIONS 19 x 11 x 3.7 in.

PRODUCT WEIGHT 8.8 lbs.

#### Warranty

HDTOOLS Limited Warranty (3-Years)

