



R2416ULCB **AC Rack Mount CCTV Power Supply**

Rev. DSR2416ULCB_12082011



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Overview

This Altronix AC Rack Mount CCTV Power Supply provides 24VAC or 28VAC distributed via sixteen (16) PTC protected Class 2 Rated power limited outputs for powering CCTV Cameras, heaters and other video accessories.

Specifications

Input:

- 115VAC, 50/60Hz, 3 amp.

Output:

- Sixteen (16) PTC protected Class 2 Rated power limited outputs.
- 24VAC @ 7 amp (175VA) supply current (0.4375 amp per device, 2.5 amp max.) or 28VAC @ 6 amp (175VA) supply current (0.375 amp per device, 2.5 amp max.).
- Outputs are rated @ 2.5 amp.
- Surge suppression.

Electrical:

- Operating temperature: 0° C to 49° C ambient.
- 66 BTU/Hr.
- System AC input VA requirement: 345VA.

Mechanical:

- 2U rack mount chassis for use in standard EIA 19" rack.
- Enclosure Dimensions (H x W x D approx.): 3.26" (83mm) x 19.125" (486mm) x 8.5" (216mm)
- Product weight (approx.): 16.15 lbs. (7.33 kg.).
- Shipping weight (approx.): 17.15 lbs. (7.78 kg.).

Features:

- Sixteen (16) power LEDs.
- Illuminated master power disconnect circuit breaker with manual reset.
- 3-wire grounded line cord.
- Removable terminal blocks with locking screw flange.
- Spare fuses provided.

Agency Approvals



UL Listed for Commercial CCTV Equipment (UL 2044).



CUL Listed - CSA Standard C22.2 No.1-98, Audio, Video and Similar Equipment.



European Conformity

Enclosure Dimensions (H x W x D) (approximate):
 3.26" (83mm) x 19.125" (486mm) x 8.5" (216mm)

