



# R2416ULCB AC Rack Mount CCTV Power Supply

Rev. DSR2416ULCB\_10252012



R2416ULCB

## **Overview**

R2416ULCB 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.
- 89.57 BTU/Hr.
- System AC input VA requirement: 345VA.

### ***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.

### ***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).

## **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)

