



## **R248ULCB** **AC Rack Mount CCTV Power Supply**

Rev. DSR248ULCB\_10252012



R248ULCB

### **Overview**

R248ULCB provides 24VAC or 28VAC distributed via eight (8) PTC protected Class 2 rated power limited outputs for powering CCTV Cameras, heaters and other video accessories.

### **Specifications**

#### ***Input:***

- 115VAC, 50/60Hz, 0.85 amp.

#### ***Output:***

- Eight (8) PTC protected Class 2 Rated power limited outputs.
- 24VAC @ 3.5 amp (85VA) supply current (0.4375 amp per device, 2.5 amp max.) or 28VAC @ 3 amp (85VA) 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.
- 43 BTU/Hr.
- System AC input VA requirement: 97.75VA.

#### ***Features:***

- Eight (8) 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.

#### ***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.): 11.8 lbs. (5.35 kg).
- Shipping weight (approx.): 12.8 lbs. (5.81 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)

