



# WPTV248175ULCB UL Listed AC Outdoor CCTV Power Supply

Rev. DSWPTV248175ULCB - 03112013



WPTV248175ULCB

## **Overview**

WPTV248175ULCB outdoor CCTV Power Supply provides power via eight (8) PTC protected protected Class 2 Rated power-limited outputs for CCTV cameras, heaters and other video accessories.

## **Specifications**

### **Input:**

- 115VAC, 50/60Hz, 1.76 amp.

### **Output:**

- Eight (8) PTC protected outputs.
- 24VAC @ 7 amp (170VA) supply current  
(0.438 amp per device, 3.5 amp max.)  
or 28VAC @ 6.25 amp (175VA) supply current  
(0.375 amp per device, 3.5 amp max.).
- Outputs are rated @ 2.5 amp.
- Surge suppression.

### **Electrical:**

- Operating temperature: 0° C to 49° C ambient.
- BTU/Hr.: 89.57 BTU/Hr.
- System AC input VA requirement: 202.4VA.

### **Features:**

- Secondary fuse rated @ 5 amp/250V.
- AC power LED.
- Power ON/OFF switch.
- Spare fuses provided.  
(all models w/primary and/or secondary fuses).
- NEMA 4 Rated enclosure for outdoor use.

### **Mechanical:**

- Enclosure Dimensions (H x W x D approx.):  
12" (304.8mm) x 8" (203.2mm) x 6" (152.4mm).
- Product weight (approx.): 14.0 Lbs (6.35 kg).
- Shipping weight (approx.): 16.0 Lbs (7.26 kg).

## **Agency Approvals**



UL Listed for Commercial CCTV Equipment  
(UL 2044).



European Conformity



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

## **PMK1 Pole Mount Kit (order separately)**



PMK1

PMK1 pole mount kit is designed to simplify installation of outdoor units.

- Accommodates 2"- 8" (diameter) poles.
- Kit includes:
  - Two (2) powder coated steel mount brackets.
  - Four (4) stainless steel bolts.
  - Four (4) stainless steel lock washers.
  - Two (2) wormgear quick release straps.

**Enclosure Dimensions (H x W x D) (approximate):**

12" (304.8mm) x 8" (203.2mm) x 6" (152.4mm)

