

WPTV248175ULCB UL Listed AC Outdoor CCTV Power Supply

Rev. DSWPTV248175ULCB_11102014



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.

WPTV248175ULCB

Input:

• 115VAC, 50/60Hz, 1.76 amp.

Output:

- Eight (8) Class 2 Rated PTC protected power-limited 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.

<u>Specifications</u> | Electrical (cont'd):

• 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" x 8" x 6" (304.8mm x 203.2mm x 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).



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



European Conformity



PMK1 Pole Mount Kit (order separately)

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

