

## HPV2404UL(CB), HPV2408UL(CB), HPV2416UL(CB)

### UL Listed CCTV Power Supply and Distribution Units

#### Description

The HPV24 series are UL/cUL listed CCTV Power Supplies and distribution units that provide a constant source of 24V of AC power. Individually fused or circuit breaker outputs provide overload protection for each circuit. The fused versions use readily available automotive style fuses. The "CB" versions use auto-resettable "PTC's".

#### Benefits

- An all-in-one power supply and distribution unit enclosed in large cabinet with ample room for field wiring.
- Transformer thermal protection limits damage from overloaded circuits.
- LED lights for quick and easy diagnosis, troubleshooting, and status indication.
- Comes fully assembled with accessories included for quick installation.
- Enclosure built for durability and extended product life.
- Power disconnect switch on distribution board for quick servicing.
- AC terminal block for quick wiring connections.
- Power cord included has three conductors for ground safety convenience.

#### Product Ordering Information

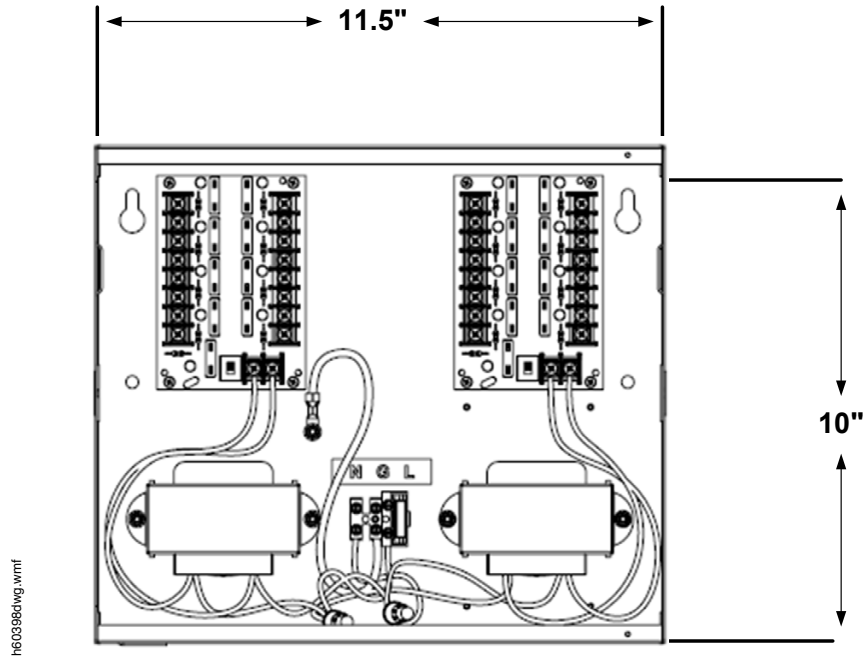
Model	Output Power	VA	Output Circuit Protection	# of Circuits
HPV2404UL	24VAC 4A	100	Fuse	4
HPV2404ULCB	24VAC 4A	100	PTC	4
HPV2408UL	24VAC 4A	100	Fuse	8
HPV2408ULCB	24VAC 4A	100	PTC	8
HPV2416UL	24VAC 8A	200	Fuse	16
HPV2416ULCB	24VAC 8A	200	PTC	16



HPV2416UL

#### Specifications

- UL-Listed to UL-2044 Commercial CCTV Equipment.
- UL listed to CAN/CSA C22.2 No. 1-04
- **Input:**
  - HPV2404UL, HPV2404ULCB: 115 VAC, 60 Hz, 1.0A.
  - HPV2408UL, HPV2408ULCB: 115 VAC, 60 Hz, 1.0A
  - HPV2416UL, HPV2416ULCB: 115 VAC, 60 Hz, 2.0A
- **Output:**
  - HPV2404UL, HPV2404ULCB: 24VAC, 4Amps, 100VA
  - HPV2408UL, HPV2408ULCB: 24VAC, 4Amps, 100VA
  - HPV2416UL, HPV2416ULCB: 24VAC, 8Amps, 200VA
- Four, Eight or Sixteen outputs (fuses are rated 3.0 A; PTC circuit breakers are rated 2.5 A).
- Input and output surge and transient protection.
- Transformers have built-in thermal protection.
- AC power LED indicators.
- Individual LED indicators for each output indicate blown fuse or "PTC" circuit protection is active.
- Power disconnect switch.
- Fused AC Terminal block with quick disconnect.
  - Input fuse rating: 3A 250VAC (5 x 20mm)
- Cord set included.
- Unit maintains camera synchronization.
- Hinged cover and vented enclosure with five convenient knockouts.
- Installs quickly.
- **Temperature range:** 0°F-120°F (0°C to 49°C); indoor use only.
- **Cabinet dimensions:** 10" H x 11.5" W x 4.9" D (cm: 25.4 H x 29.21 W x 12.38 D).



This document is not intended to be used for installation purposes. We try to keep our product information up-to-date and accurate. We cannot cover all specific applications or anticipate all requirements. All specifications are subject to change without notice.  
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 Page 2 of 2

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