

## HPTV2416, HPTV2416CB, HPTV2416-1, HPTV2416-1CB

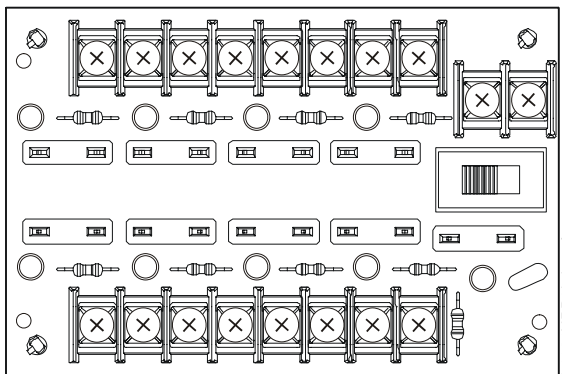
### CCTV Power Supply and Distribution Units

#### Description

The HPTV2416, HPTV2416CB, HPTV2416-1 and HPTV2416-1CB are CCTV power supply and distribution units. The HPTV2416 and HPTV2416CB provide a constant source of 24 VAC with 8.0 A supply current. The HPTV2416-1 and HPTV2416-1CB provide a constant source of 24 VAC with 16 A supply current. Sixteen individual outputs route power to operate CCTV cameras and other video accessories. For over-load protection, the HPTV2416 and HPTV2416-1 use automotive style fuses and the HPTV2416CB and HPTV2416-1CB has auto-reset type PTCs.

#### Benefits

- An all-in-one power supply and distribution unit enclosed in roomy cabinet.
- 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 product life.
- Power disconnect switch for easy servicing.
- Power cord included; three conductors for ground safety convenience.



HPD8



#### Features and Specifications

- Input:
  - HPTV2416 and HPTV2416CB: 1.8 A, 115 VAC.
  - HPTV2416-1 and HPTV2416-1CB: 3.6 A, 115 VAC.
- Supply current:
  - HPTV2416 and HPTV2416CB: 8 A, 200 VA.
  - HPTV2416-1 and HPTV2416-1CB: 16 A, 400 VA.
- Sixteen electronically regulated outputs.
- Fuses rated 3.0 A; PTC circuit breakers rated 2.5 A.
- Input and output surge and transient protection.
- Transformer has built-in thermal protection.
- AC power LED indicator.
- Individual LED indicators for each output indicate blown fuse.
- Power disconnect switch.
- Cord set included.
- Unit maintains camera synchronization.
- Hinged cover and vented enclosure with five convenient knockouts.
- Installs quickly.
- Temperature range:  $-4^{\circ}\text{F}$  to  $95^{\circ}\text{F}$  ( $-20^{\circ}\text{C}$  to  $35^{\circ}\text{C}$ ); indoor use only.
- Cabinet dimensions:  
10.0" H x 11.5" W x 4.875" D  
(cm: 25.4 H x 29.21 W x 12.38 D).

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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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