



PRODUCT SPECIFICATION

MODEL: VC24PS-1 AND VC24PS-1-230

PRODUCT CODE: 4297 AND 4297-01

DESCRIPTION: 24 VAC POWER SUPPLY

- 120 or 230 VAC input versions
- Converts to 24 VAC output



The VC24PS-1 and VC24PS-1-230 power supplies provide dependable 24-volt alternating current output for closed-circuit television cameras. The VC24PS-1 plug-in Class 2 transformer is UL listed, 49HO.

NOTES	SPEC NO.	REV.	SEC.
SUPERSEDES PRODUCT SPECIFICATION 564-793	564	200	2



VC24PS-1 POWER SUPPLY

TECHNICAL INFORMATION

VC24PS-1 ELECTRICAL

Input Voltage: 103.5 to 126.5 V, 60 Hz.

Input Power: 17 W.

Output Voltage: 21.6 to 26.4 V, 60 Hz.

Output Power: 10 W.

Input Connector: Two flat parallel spade pins for conventional AC outlet. (Standard NEMA5-15.)

Output Connector: Two barrier-type screw terminals.

MECHANICAL

Dimensions: See Figure 1.
Height: 3.25 in. (8.3 cm).
Width: 2.1 in. (5.3 cm).
Depth: 1.9 in. (4.8 cm), excluding connector pins.

Weight: 0.7 lb (0.3 kg).

Mounting: Tab is provided for screw mounting to standard duplex outlet.

Shipping Dimensions: Height: 3.7 in. (9.4 cm).
Width: 4.75 in. (12.1 cm).
Depth: 3.2 in. (8.1 cm)

Shipping Weight: 0.8 lb (0.4 kg).

Shipping Volume: 0.03 ft³ (0.008 ft³).

VC24PS-1-230 ELECTRICAL

Input Voltage: 216 to 264 V, 50 Hz.

Input Power: 12 W.

Output Voltage: 21.6 to 26.4 V, 50 Hz.

Output Power: 12 W.

Input Connector: 2-meter standard European two-pin connector.

Output Connector: 6-foot, 22-gauge dual cable with strain relief. Ends stripped and tinned.

Product specifications subject to change without notice.
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MECHANICAL

Mounting: Tab is provided for screw mounting.

Dimensions: See Figure 2.
Height (H): 2.0 in. (5.1 cm).
Width (W): 2.25 in. (5.7 cm).
Depth (D): 4.25 in. (10.8 cm), including connector.

Shipping Dimensions: Height: 4.25 in. (10.8 cm).
Width: 3.25 in. (8.25 cm).
Depth: 6.25 in. (15.9 cm)

Shipping Weight: 1.9 lb (0.9 kg).

Weight: 1.8 lb (0.8 kg).

Shipping Volume: 0.05 ft³ (0.001 m³).

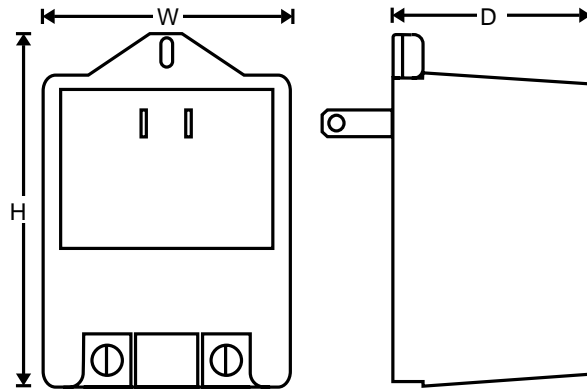


Figure 1
VC24PS-1 Outline Drawing

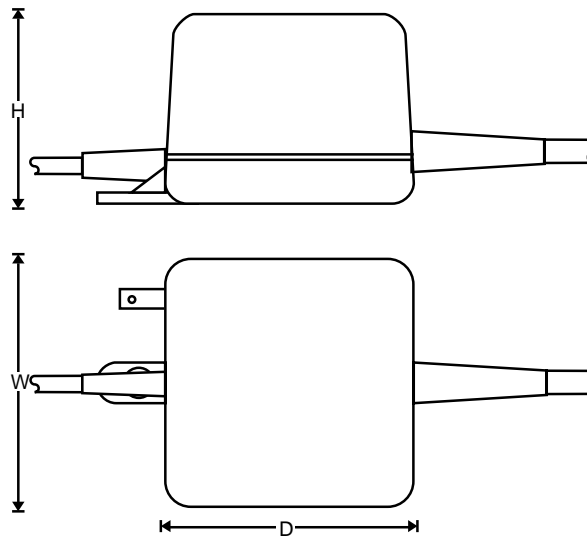


Figure 2
VC24PS-1-230 Outline Drawing