

PDA-4EST4IMW

**CCTV Multi-Output Multi-Winding
PDAIMW 24VAC Isolated Series
Life Time Warranty**

PDAIMW Series Features:

- All Outputs are Fully ISOLATED From Each Other and to Line.
- 4 & 8 Output Configurations
- All Outputs are Phase Controlled
- 24vac 4.1 & 8.2 Amp Total Continuous Output
- 4 Amp Enclosure: 7.6"W x 9"H x 3.5"D
- 8 Amp Enclosure: 14"W x 9"H x 3.5"D
- Output Status LED's for Each Output
- Available with Fuses or Auto-resetting Circuit Breakers "C"
- Line Cord and Wire Nuts Provided
- Quality Manufactured in the USA



Description

The PDA Isolated Multi-Winding series Power Supplies provide the convenience of powering multiple 24vac CCTV devices from a central location with the isolation of individual plug in transformers. Many board camera products have one side of the power common to the coax shield. In an ideal installation this does not cause a problem; however an added ground in the wrong place can cause all kinds of picture problems. Each group of four outputs utilizes a 24vac 100va transformer with four individual isolated windings. Each output can provide up to 1.2 Amps of continuous current. The total continuous current for each transformer should not exceed 4.1 Amps. The TX-24100-4 transformer secondary leads plug onto a PDM-4I module which distributes the power to for each output. The transformer may be hard wired or plugged in with provided line cord and wire nuts. Each PDM-4I module is equipped with standard 1.5 Amp AGC fuses, or 1.2 Amp auto-resetting PTC Circuit Breakers. A green status LED adjacent to each output is ON when fuse and power are good.

ESD PDA Isolated Multi Winding Isolated Specifications and Selection Table	Protected Outputs	Total Output Amps	Output Fuses AGC /Circuit Breakers	Output Status LED's	Power Required Watts	Cabinet Size
PDA-4EST4IMW	4	4A	1.5A/1.2A	Yes	110W	8"x9"x3.5"
PDA-8ET8IMW	8	8A	1.5A/1.2A	Yes	220W	14"x9"x3.5"
AC Input is 110-130vac 50-60Hz, 220vac is available by special order. Add "C" at the end of the part number for PTC auto-resetting circuit breakers.			All outputs are independently isolated from each other. Total continuous current for each transformer is rated at 24vac at 4.1 Amps. Line Cord with wire nuts are provided.			



Electronic Security Devices

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Manufacturers of High Quality Security Devices

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