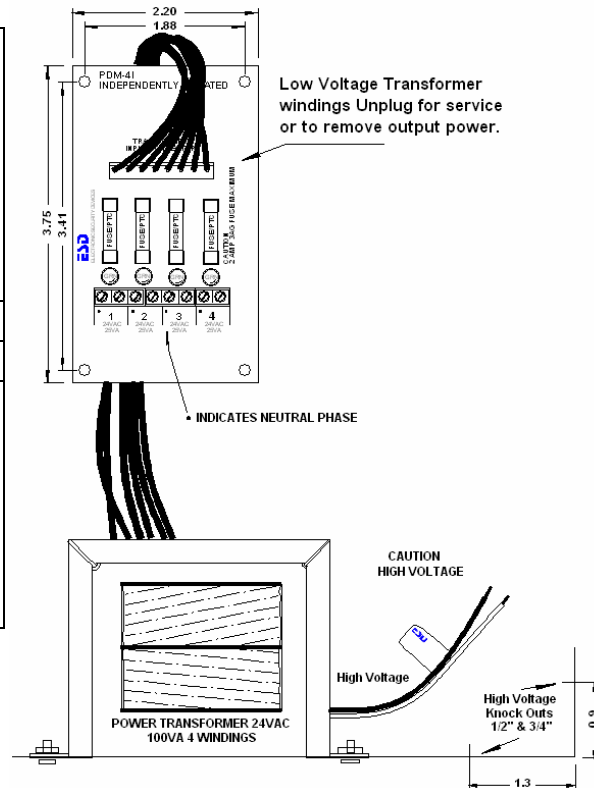


## PDA Isolated Multi-Winding Series CCTV Power Supplies Installation Guide

The PDA Isolated Multi-Winding Series Power Supplies are for powering multiple CCTV devices that require 24vac with each output individually isolated from one another.

1. This installation should be made by a qualified service person and should conform to all local codes and in accordance with The National Electrical Code or its equivalent.
2. Mount the PDA power supply in desired location.
3. Connect CCTV devices to Output Terminals. Each PDM-4I (group of 4) output pair of terminals are identified with a number from 1 to 4, the ● indicates neutral phase to be sure all CCTV devices can be connected in synchronization.
4. Connect 120vac to power transformer with the flying Black and White leads.
5. A Green LED (ON Normal) below each Fuse/PTC indicates status.
6. Units equipped with PTC auto resetting Circuit Breakers may require resetting. To reset a tripped PTC, you may have to remove the load by removing one side of the tripped circuit and waiting up to 2 minutes this allows the PTC re-settable fuse to cool and reset to it's normal "ON" condition.

<b>ESD</b> 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. Line Cord with wire nuts are provided.			All outputs are independently isolated from each other. Total continuous current for each transformer is rated at 24vac at 4.1 Amps.			



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