

**ETW-4 Camera Power Supply
Weatherproof NEMA 4
Single or Multi-Output AC or DC
Life Time Warranty**

Features:

- **NEMA 4 Weatherproof Enclosure**
- **Stainless Steel Clamping Hardware**
- **UL/ULC 50 NEMA 4**
- **Transformers 506**
- **Quality Manufactured in the USA**



ETW-4	24VAC-4A NEMA-4 ENCLOSURE
ETW-44	24VAC-4A 4 Outputs 2A-3AGC NEMA-4
ETW-44C	24VAC-4A 4 Outputs 3A-CB NEMA-4
ETW-44IMW	24VAC-4A 4 Outputs 2A-3AGC NEMA-4 Isolated
ETW-44IMWC	24VAC-4A 4-1.35CB NEMA-4 Isolated
ETW-SP-3V	12vdc 3A/24vdc 1.5A input 110-250vac

The ETW-4 series is a Weatherproof CCTV power supply. The Enclosure is NEMA 4 and UL listed. The metal housing is totally sealed protecting the transformer from dust, dirt, oil, and hose directed water. Hinged door with stainless steel clamps provides easy access. The multi-winding isolated and the standard transformer are UL 506 providing 24vac with up to 4 Amps of continuous current for powering outdoor CCTV and accessories.

Specifications

Input: 115vac 50/60Hz 100VA
 Total Output Continuous: 24vac 4 Amps
 ETW 44 & 44IMW Fuse rating (4) 3agc 4 Amp
 ETW-44C Circuit Breaker (4) 2.7 Amp
 ETW-44IMWC Circuit Breaker (4) 1.2 Amp
 Enclosure Dimensions: 6"W x 6"T x 4"D
 Mounting Holes (4) 4"W x 6.75"H
 Finish: Gray Powder Coated

Installation

1. **CAUTION** ⚠ High Voltage. 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 the equivalent.
2. Remove back-plate and mounted transformer to punch or drill wiring access holes as required on enclosure, re-install back-plate and transformer.
3. Mount the ETW-4 power supply in desired location. Use watertight connectors for cable entry.

Description

4. Connect CCTV devices to Output Orange and Red flying wires. Orange wire is the same phase as the neutral high voltage.
5. If unit is ETW-4 type, connect CCTV devices to Output flying Orange and Red wires
6. if unit is ETW-44 type connect CCTV devices to 4 output terminals. Each (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. MW types are multi-winding isolated from one another.
7. Connect 120vac to power transformer with the flying Black and White leads.
8. ETW-44 type has a Green LED (ON Normal) below each Fuse/PTC to indicate status.
9. 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.
10. Connect 115vac to power transformer with the labeled flying Black and White leads. Use a base plate mounting screw to connect Earth Ground. Conduit fittings leading to the box must be appropriate watertight conduit fittings.
11. Secure enclosure door.

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