



NetWay1E



### Overview

NetWay1E is an enhanced 10/100/1000Base-T PoE++ midspan power injector. It is fully compliant and backwards compatible with PoE (15W) and PoE+ (25W) PoE devices. The NetWay1E is also capable of sourcing up to 85W with devices incorporating LTPoE++™ 70W, 52.7W, and 38.7W requiring up to 70W of power at up to 100m.

### Specifications

#### Input:

- 115VAC 60Hz, 1.5 amp.

#### Data:

- One (1) PoE port provides power and passes data over ethernet (CAT5) cable up to 100m.
- Data rate: 10/100/1000Base-T.

#### Output Power:

- IEEE 802.3af (15W) & IEEE 802.3at (25W) compliant.
- Short circuit and overload protection.
- Supports LTPoE++™ 70W, 52.7W & 38.7W PD compliant devices up to 100m.

#### Functions:

- Auto detection and protection of legacy non-PoE cameras/devices.

#### Features:

- Port status LEDs.
- Manual PoE shutdown (Spring terminals).
- IEC 320 - 3-wire grounded line cord (detachable).

#### Electrical:

- Operating temperature:  
85W -20° C to 49° C ambient.  
55W -20° C to 55° C ambient.
- 32 BTU/Hr.
- System AC input VA requirement: 172.5VA.

#### Mechanical:

- Unit can be wall or shelf mounted.
- Enclosure Dimensions (H x W x D approx.):  
1.625" x 4" x 7.25" (41.275mm x 101.6mm x 184.15mm)
- Product weight (approx.): 2.2 lbs. (1.0 kg).
- Shipping weight (approx.): 3.2 lbs. (1.45 kg).

### Agency Approvals



UL/CUL Listed for Information  
Technology Equipment (UL 60950-1).



European Conformity

### Typical Application:

