



NetWay3024

Adapter for
Non-PoE Compliant IP Devices



Installation Guide

Overview:

Altronix NetWay3024 adapter converts PoE+ into a 24VDC / 25W output and passes IP data.
For 12VDC @ up to 2A see model NetWay3012.

Features:

Agency Listings:

- CE - European Conformity.

Input:

- PoE+ (30W).

Output:

- 24VDC/25W (1A).

PoE:

- PoE+ Mode "A / B" compliant.

Features:

- Power LED indicator.
- Auto detection and protection of legacy non-PoE cameras/devices.
- Speed: 10/100 Mbps.
- Compact insulated housing.
- Spring terminals.

Physical and Environmental:

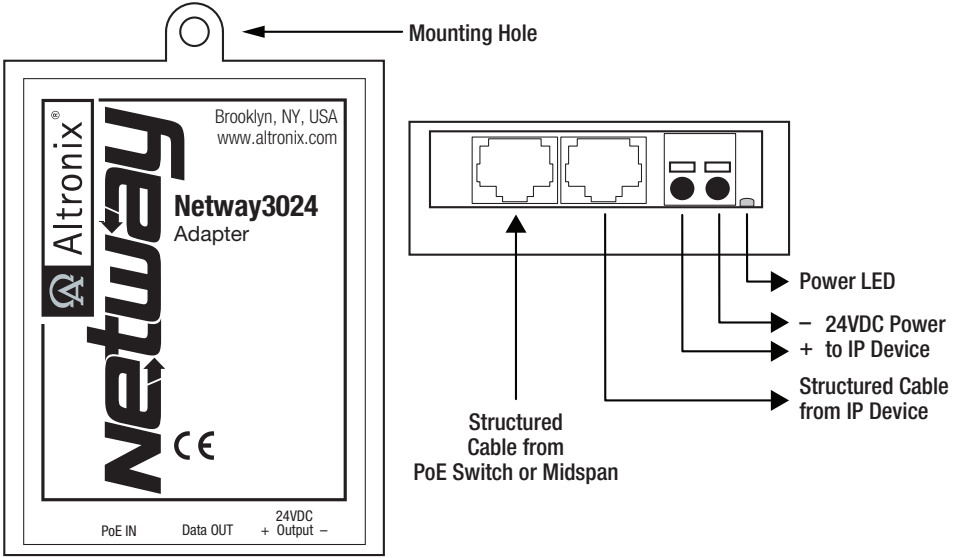
- **Dimensions** (W x L x H approx.): 3.8" x 2.5" x 1" (96.5mm x 63.5mm x 25.4mm).
- **Weight** (approx.): 0.2 lb. (0.1 kg)
- **Temperature:**
Operating: 0°C to 50°C (32°F to 122°F)
Storage: -40°C to 70°C (-40°F to 158°F)
- **Relative Humidity:** 85% +/- 5%
- **Operating Altitude:** -304.8 to 3,048m

Installation Instructions:

Wiring methods shall be in accordance with the National Electrical Code/NFPA 70/ANSI, and with all local codes and authorities having jurisdiction.

1. Mount NetWay3024 in proximity to IP device utilizing mounting hole (Fig. 1, pg. 2).
Use a proper fastener and/or wall anchor when securing NetWay3024 to the wall.
2. Connect structured cable from port marked [PoE IN] on NetWay3024 to port marked [OUT] of PoE Switch or Midspan (Fig. 1, pg. 2).
3. Connect structured cable from port marked [Data OUT] on NetWay3024 to the IP device (Fig. 1, pg. 2).
4. Connect 24VDC output from NetWay3024 terminals marked [+ 24VDC Output -] to the power input of the IP device (Fig. 1, pg. 2). Polarity must be observed.
5. Power LED indicator will illuminate on NetWay3024 under normal conditions (Fig. 1, pg. 2).

Fig. 1 - NetWay3024



Altronix is not responsible for any typographical errors.

140 58th Street, Brooklyn, New York 11220 USA | phone: 718-567-8181 | fax: 718-567-9056
website: www.altronix.com | e-mail: info@altronix.com | Lifetime Warranty
II NetWay3024 Rev. 070319 118W

