



# Altronix NetWay3024P PoE Plus Adapter Installation Guide

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## Overview:

Altronix Netway3024P provides simultaneous 24VDC and PoE/PoE+ outputs for applications including PoE cameras and external microphones, control boards, switching equipment, and more. For 12VDC @ up to 2A see model NetWay3012P.

## Features:

## Agency Listings:

- CE European Conformity.

**Input:**

- PoE+ (30W).

**Output:**

- 24VDC up to 1A
- 25W max combined.

**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:**

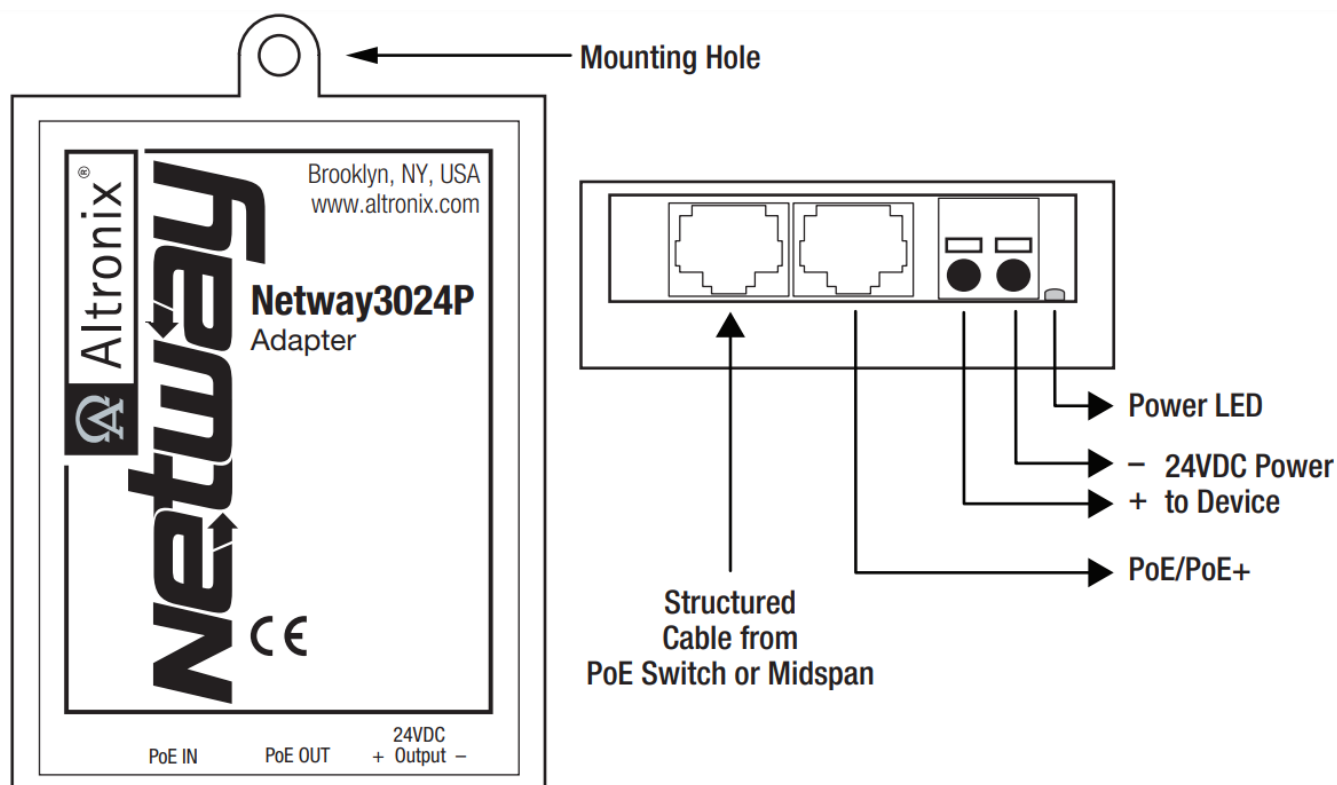
- Dimensions (W x L x H approx.):  
3.8" x 2.5" x 1" (96.5mm x 63.5mm x 25.4mm).
- Weight (approx.): 0.2 lb. (0.1 kg)
- Temperature:  
Operating: 0°C to 50°C (32°F to 122°F) Storage: – 40°C to 70°C (– 40°F to 158°F)
- Relative Humidity: 85% +/- 5%
- Operating Altitude: – 304.8 to 3,048m

**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 NetWay3024P in proximity to IP device utilizing mounting hole (Fig. 1, pg. 2). Use a proper fastener and/or wall anchor when securing NetWay3024P to the wall.
2. Connect structured cable from port marked [PoE IN] on NetWay3024P to port marked [OUT] of PoE Switch or Midspan (Fig. 1, pg. 2).
3. Connect structured cable from port marked [PoE OUT] on NetWay3024P to the IP device (Fig. 1, pg. 2).
4. Connect 24VDC output from NetWay3024P 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 NetWay3024P under normal conditions (Fig. 1, pg. 2).

Fig. 1 – NetWay3024P



[www.altronix.com](http://www.altronix.com)

Altronix is not responsible for any typographical errors.

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Lifetime Warranty

II NetWay3024P Rev. 062323

I18W



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## Documents / Resources

	<p><a href="#">Altronix NetWay3024P PoE Plus Adapter [pdf] Installation Guide</a></p> <p>NetWay3024P, NetWay3012P, NetWay3024P PoE Plus Adapter, PoE Plus Adapter, Adapter, Converter</p>
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