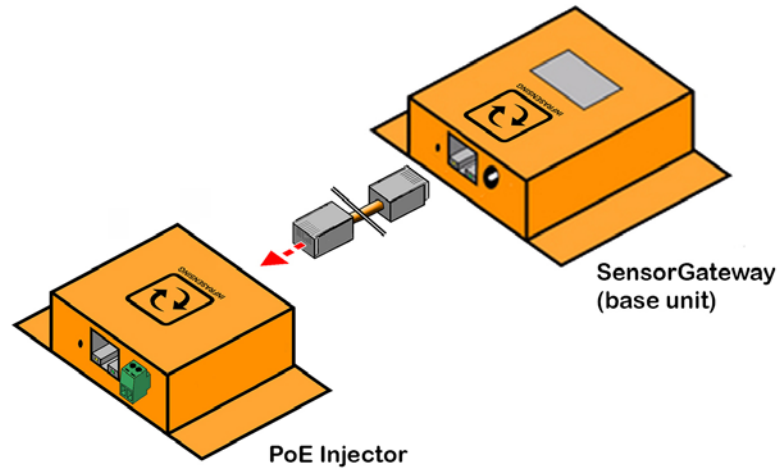




Industrial PoE+ injectors Add-ON (ADDON-POE)



General Description

Designed to support the deployment of our sensor platform in industrial environments operating on +24v DC . And for the telecom industry, the telecom version PoE addon supports negative -48v DC as power input. Power output is positive 48v via POE. Max 22W. We have originally designed this injector for supporting our sensor platform in industrial and telecom environments. This second generation of our DC Power Add-On has been modified so that we not just support our base units, but any PoE 802.3at enabled device. Up to 22 Watts.

Key Features

- 0U rack mount or DIN rail mount available.
- Designed for the SensorGateway.
- But also for any other PoE 802.3at device (up to 22W).
- Isolated IEEE PoE 802.3at Mode B injector (PoE+)
- For industrial & telecoms use.
- DC +24v input power for industrial applications
- DC -48v input power for telecom applications
- Provides PoE+ power out (max 22W)

Technical Specifications

Power In	24v or -48v DC
Power Out	48v DC via POE; max 22W
Standards	IEEE PoE 802.3at Class 4 Mode B (PoE+)
Network Speed	10/100 Mbps

Environmental and Physical Specification

Operating temperature range	0°C to +75°C (32°F to +167°F)
Humidity (operating and storage)	< 90% rH (non-condensating).
Add-On Housing Dimensions	60 mm (2.75") x 80 mm (3.74") x 20 mm (0.78")
Weight	0.14 kg (0.31 lbs.)