



**PoE+ INJECTOR, 802.3af,
10/100/1000 Mbps, 15.4 Watt**



Manual
DN-95102-1

Introduction

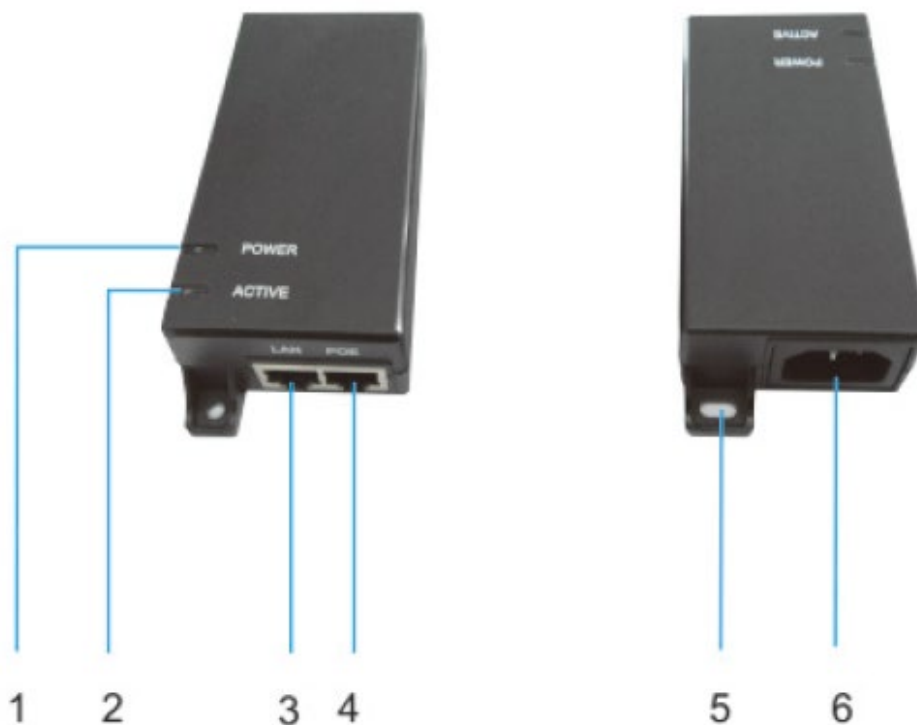
DN-95102-1, the single-port PoE injector, it provides 15.4W and it ensuring safe operation of any standard PoE data terminal.

DN-95102-1 offers a cost effective, IEEE 802.3af compliant solution for IP phones, WLAN access points, network cameras and other IP terminal installations.

DN-95102-1 designed as AC input PoE injector with 100-240V AC input. It is easily and cost effectively implemented leveraging an existing Ethernet infrastructure while at the same time providing the assurance of a future proof network.

Package Content

PoE Injector	x 1
AC Power cable	x 1
Product manual	x 1



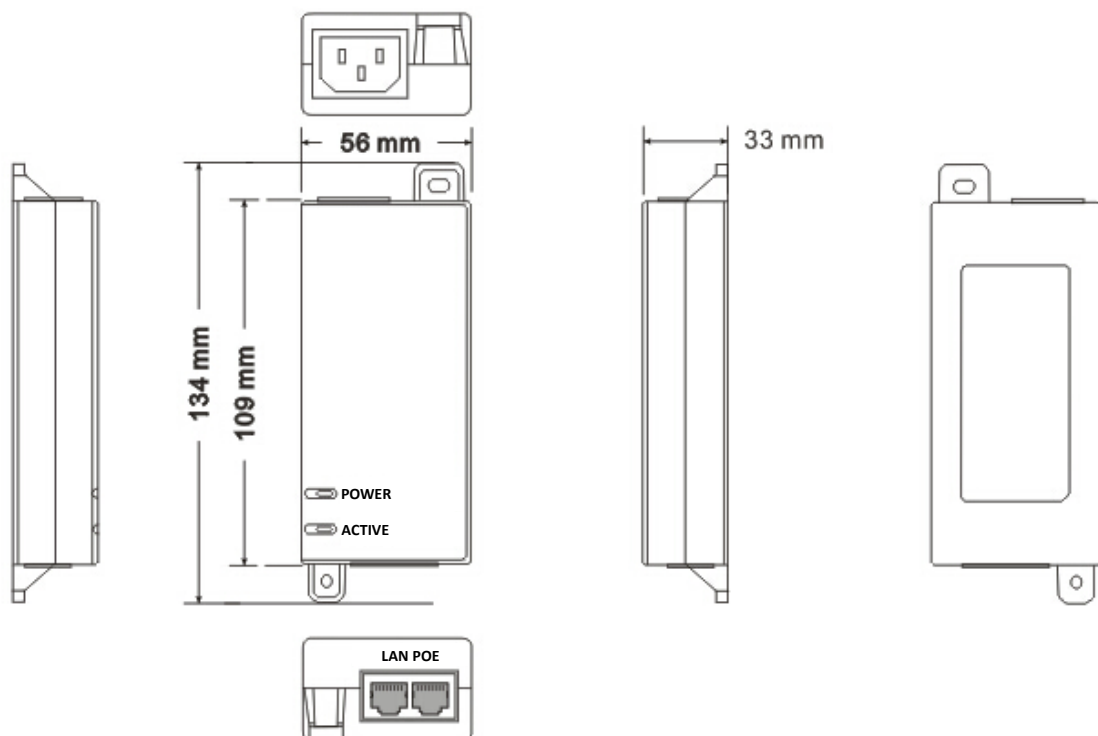
1. Power instruction
2. Load activations instruction
3. Data input port

4. PoE power input
5. Installation holes
6. AC power input

Key Features

- Detection chip inside, will do detection before power
- Output power 15.4W
- Output current 320mA
- Power Pins: 4/5(+), 7/8(-)
- Small size, lower cost.
- Support power for IEEE802.3af at terminal equipment

Outline Drawing



Specifications

Standard

- IEEE802.3 10Base-T Ethernet
- IEEE802.3u 100Base-Tx Fast Ethernet
- Support IEEE802.3af standard terminal equipment

PoE Power Output

- Power Pins: 4/5(+), 7/8(-)
- Data Rate: 10/100/1000Mbps
- Output voltage: 48VDC
- Output current: 320mA
- Input AC voltage: 100-240VAC
- AC input current: 0.5A@100-240VAC
- AC Hz: 50-60Hz

Dimension & Weight

- Size: 134mm*56mm*33mm
- Weight: 175g

LED Instruction

- AC POWER LED: Green
- Active Load LED: Green

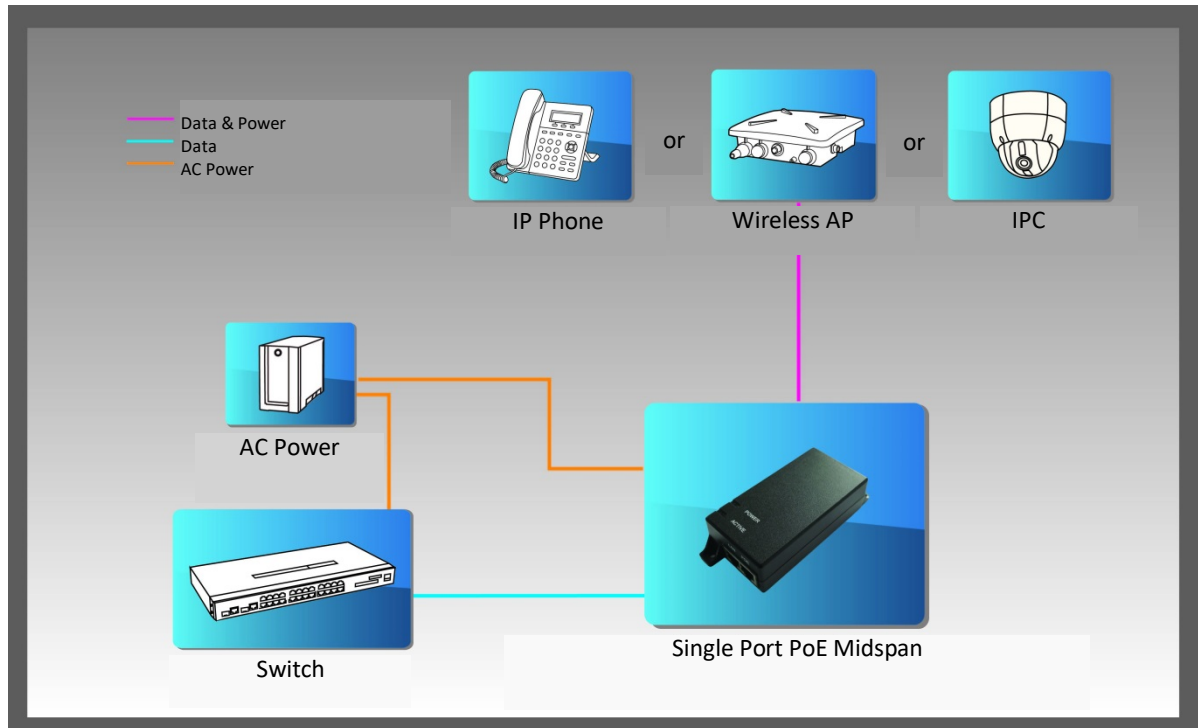
Working Environment

- Operating Temperature: -5 to +45°C
- Operating height: -304.8 meters to 3048 meters
- Operating Humidity: Maximum 90%, Non-condensing

AC Surge Protection

- 1.5KA (8/20us)
- 2.0KV (1.2/50us)

Application Picture



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www.assmann.com

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