



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



Manual
DN-95102-1

Introduction

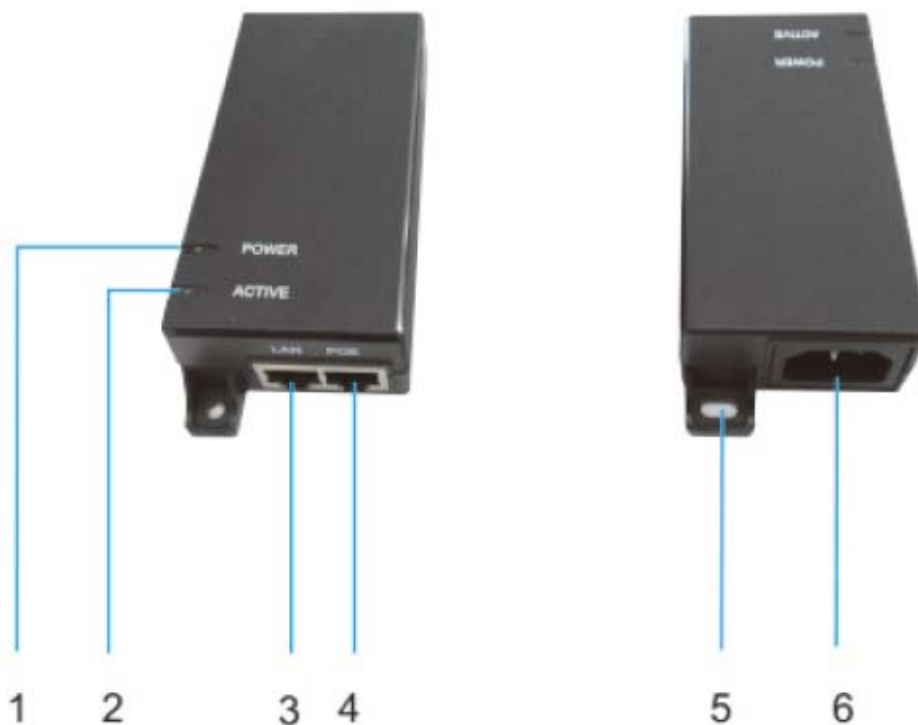
DN-95102-1, the single-port PoE injector, it provides 15.4W and it ensuring safe operation of any standard PoE data terminal.

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



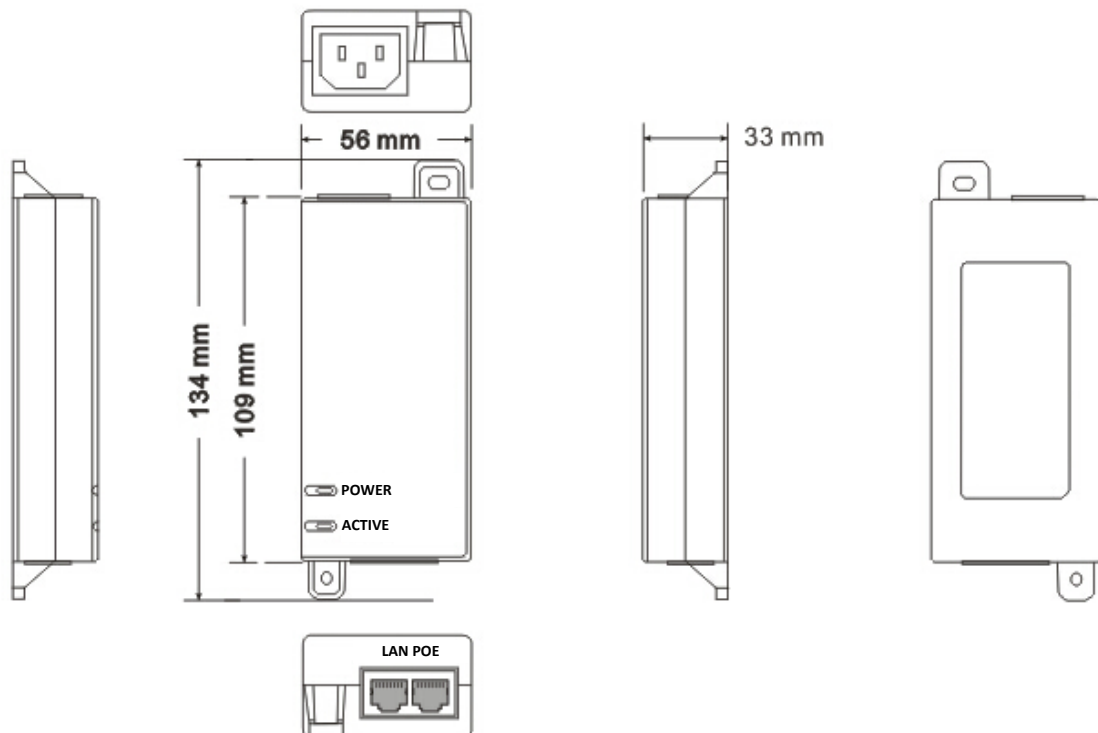
1. Power instruction
2. Load activations instruction
3. Data input port

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

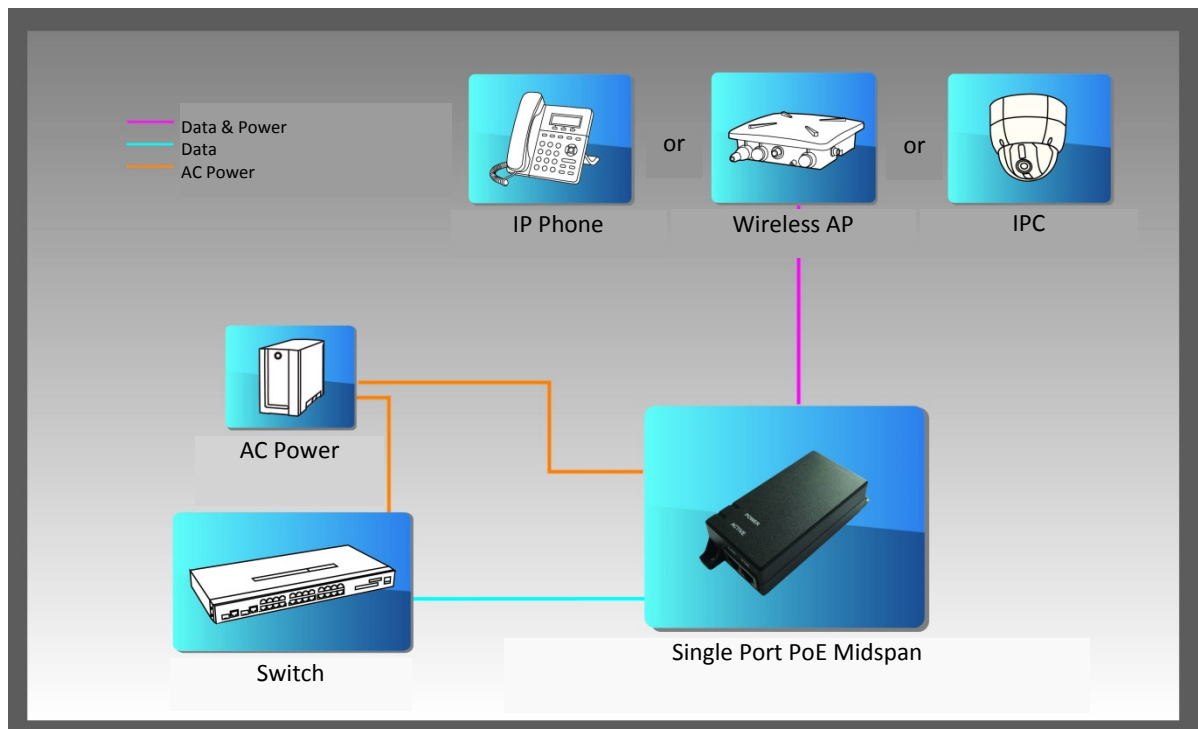
Working Environment

- 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



Hereby Assmann Electronic GmbH, declares that the Declaration of Conformity is part of the shipping content. If the Declaration of Conformity is missing, you can request it by post under the below mentioned manufacturer address.

www.assmann.com

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