

Lanolinx LNP-201AG-T

Industrial Gigabit IEEE 802.3at PoE Injector

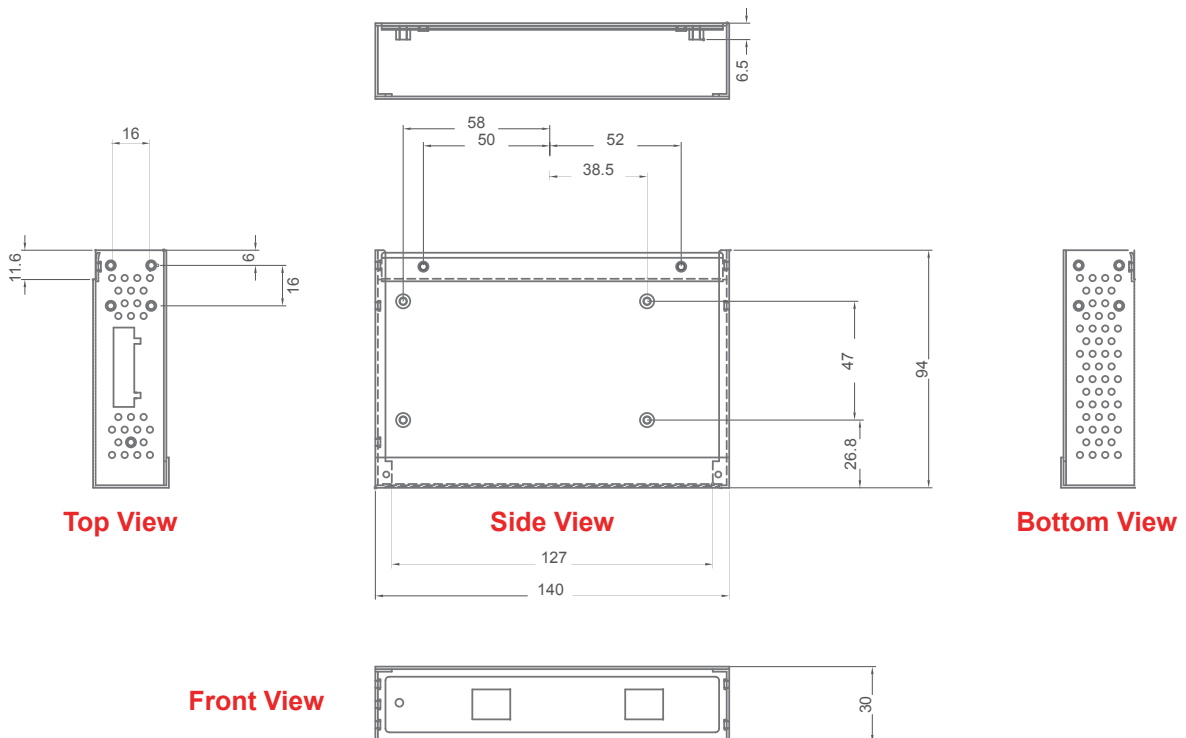


Features

- ▶ 10/100/1000 PoE Injector
- ▶ IEEE 802.3at compliant
- ▶ Provides up to 30 watts on PoE port
- ▶ Provide data and power over Ethernet to Power Device
- ▶ Allow Power Input 24/48 VDC
- ▶ Wide Operating Temperature
- ▶ DIN-Rail or Wall Mountable
- ▶ IP30 Protection
- ▶ 5-Year Warranty



▶ Dimensions (unit = mm)



► Specifications

Standard

IEEE 802.3 10BaseT
IEEE 802.3u 100BaseT
IEEE 802.3ab 1000BaseT(X)
IEEE 802.3af/at Power over Ethernet

Connector

10/100/1000BaseT(X) x 2
(Data IN x 1, PoE OUT x 1)

LED

Power x 2
PoE x 1

Power Input

24/48VDC

Power Consumption

33.36 Watts @ 24VDC

Overload Current Protection

Present

Power Output Protection

Present

Power Connector

Terminal Block x 1
Redundant Power

Operation Temperature

Wide Operating Temperature: -40° C to 75° C (-40° F to 167° F)

Operation Humidity

5% to 95% (Non-condensing)

Storage Temperature

-40° C to 85° C (-40° F to 185° F)

Mechanical

Casing: IP30 Metal Case
Dimension (W x H x D): 30 x 140 x 95 mm (1.18 x 5.51 x 3.74 in.)
Installation: DIN-Rail/Wall Mountable

EMI

CE, FCC Class A
EN61000-6-4, EN61000-6-2, EN61000-4-2 (ESD), EN61000-4-3 (RS),
EN61000-4-4 (EFT), EN61000-4-5 (Surge), EN61000-4-6 (CS),
EN61000-4-8 (Magnetic Field)

Safety

UL-508

Stability Testing

Shock: IEC60068-2-27
Free Fall: IEC60068-2-32
Vibration: IEC60068-2-6

Warranty

5-Year Warranty

► Ordering Information

LNP-201AG-T

Industrial Gigabit IEEE 802.3at PoE Injector, Wide Operating Temperature

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