

POE304-MS

Gigabit Power over Ethernet Injector (POE-bt)

Overview

The IFS® PoE-bt Ethernet Injector provides a quick and easy solution to PoE-bt power (60w) on Ethernet cable. Utilizing the Category Network cable, the injector remotely powers up to 60 watts up to 100 meters.

The IFS PoE-Ultra Solution facilitates easier network planning by eliminating restrictions of edge device placement near AC power outlets and reducing the need for AC wiring and installation costs.



Dettagli

- Plug-and-play design
- POE-bt (60 W)
- Supports 10/100/1000-TX Ethernet
- Auto-detect of PoE IEEE 802.3af, 802.3at and 802.3bt
- Current overload detect
- PoE Ready/In-use LED indicator
- Can deploy data and PoE on a single Category cable up to 100m (328 ft.) to a PoE powered (PD) edge device

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Specifiche tecniche

Generale

Category	Iniettore PoE
Port type	Rame (RJ45)
Port speed	Gigabit

Elettrico

Power consumption	65 W
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Fisico

Physical dimensions	95 x 70 x 26 mm
Peso netto	237 g
Materiale	Metallo

Ambientale

Temperatura operativa	0 to +50°C
Storage temperature	-10 to 70°C
Umidità relativa	5 to 90% noncondensing
Ambiente	Interno

Ethernet

Throughput (packet per second)	148810pps@64Bytes
IEEE Standards	IEEE 802.3 10Base T / IEEE 802.3u 1000Base-TX / IEEE 802.3ab 1000Base-T / IEEE 802.3at PoE+
EIA/TIA-568 Standards	10 Base-T 2 pair UTP Cat 3,4,5 to 328ft (100m) 100 Base-TX 2 Pair UTP Cat 3,4,5,5e to 328Ft (100m) EIA/TIA-568 100ohm STP (100m)

Power Over Ethernet (PoE)

PoE Standard	IEEE 802.3af, at and POE-bt
PoE Output Voltage	54 VDC

Connectors & Indicators

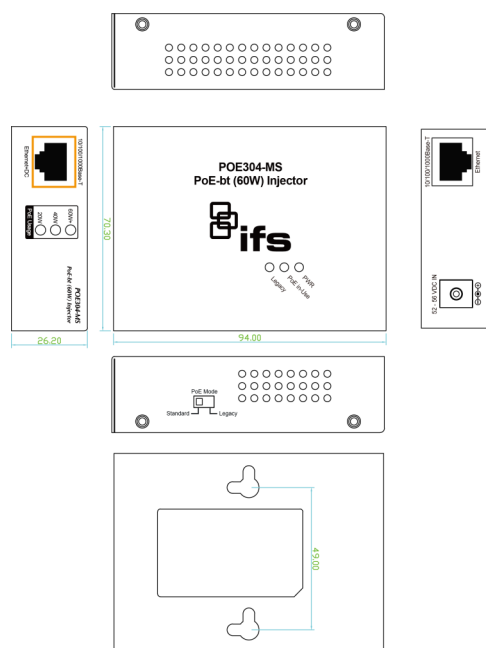
Ethernet + DC Out	1 x RJ-45 connector (10/100/1000Base-TX with IEEE 802.3at PoE PSE for data + DC out)
Ethernet Data In	1 x RJ-45 connector (10/100/1000Base TX for data in)
DC Input	5.5 x 2.5 mm DC receptacle
LED Indicator	PWR (Green), POE-at (Mid-span/End Span - 2 x Green)

Electrical & Mechanical

Input Power	1 x DC Jack - 56VDC @ 60 W
PoE Output Power	54VDC, 60 W max.
Maximum Powered Devices	1

Accessories (Purchased separately)

PSU for UK	PS54VDC72W-UK
PSU for EU	PS54VDC72W-EU



Dimensions (unit = mm)



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