



1-Port Gigabit Midspan - PoE+ Injector

DATA SHEET

Product Information

EAN	065030865500
Brand	Startech
SKU	10096192
Manu Part #	POEINJ1GW

General

Depth (cm)	7
Operating Temperature (°C)	0 to 45
Height	2.5
Width	6.3
Depth	7
Cable Length	100

Warranty	The POEINJ1GW is backed by a StarTech.com 2-year warranty and free lifetime technical support.
Weight (kg)	28.5
Width (cm)	6.3
Height (cm)	53
Operating Humidity (%)	10 to 90
Power Supply (W)	External
Weight	0.05
Product Type	USB Adaptor
Voltage (V)	100 to 240
Barcode	65030865500

Warm Up Time (s)	110
Speed Colour (ppm)	28
Current (A)	0.75
Cable Length (m)	100
Speed Monochrome (ppm)	28

Physical

LED Status Indicators	1 - Power
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Case Colour	Black
In The Box	1 x Gigabit midspan • 4 x screws • 1 x universal power adaptor • 3 x power cords (EU/UK/AU) • 1 x quick-start guide
Pack Quantity	1

Electrical

Power Consumption	36
Current	0.75

Interfaces/Ports

Connector Type	2 x RJ-45 (Female)
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Product Description

This Gigabit Power over Ethernet (PoE+) injector supplies power and data connectivity to a Gigabit PoE-compliant device using standard Ethernet cable, at distances of up to 100 m (330 ft.). The PoE midspan is a cost-effective alternative to upgrading your existing network switch to a PoE-capable model. This versatile PoE injector lets you connect a PoE-powered device (PD) to a non-PoE network switch, so you can avoid the expense and aggravation of replacing your existing switch with a PoE-enabled model. It supplies up to 30 watts of power, so you can easily power and access a high-power PoE-compliant device, such as an IP camera or a wireless access point (WAP), using traditional copper (RJ45) Ethernet cable. The midspan injector makes it easy to extend data and power connectivity to your PoE+ device across long distances, even in a remote location where a typical power outlet isn't available. You can integrate this compact injector discreetly into a variety of environments. It features a surface-mountable housing that's perfect for installing on walls or under a desk, but it's also palm-sized, for use on desktop surfaces. Plus, with plug-and-play operation, you can enjoy fast and hassle-free setup without disrupting your workflow. Not sure which class your PoE device is? The Gigabit PoE+ injector automatically detects the power requirements of your connected PoE PD, and delivers the appropriate level of power without damaging your device.

