

MPN: POEINJ-30W

30W, 802.3af/at, PoE, Injector

100-220V, 50-60HZ, 52V DC, Maximum speed rate: 1000Mbps, Transmission distance: 100m

The POEINJ-30W is a single-port Gigabit PoE (Power over Ethernet) device with two RJ45 ports, one port for the Ethernet data input, another port for the integrated data and power supply output. Since the power supply itself does not have the data switch function, it needs to work together with a Network switch. It mixes the data of the network switch with the power supply, and transmits the data and the power supply to the remote powered terminal through the network cable. This can solve the layout restrictions due to the engineering power line. The device can provide PoE power supply to those Ethernet devices conforming to the IEEE802.3af/at international standard, such as routers, switches, wireless APs, VoIP phones, industrial network terminals, and network cameras etc. It provides efficient engineering solutions for locations where power is not available at the remote end or where the use of Ethernet cable power increase system reliability and simplify equipment installation.



- IEEE802.3af/at Standard
- Active & support Gigabit
- 100-220V AC, 50-60HZ, 52VDC/0.58A
- PoE data & power transmission distance 100m
- Adaptor Power: 30W
- 1.2m EU Power Cord Included

Specifications

Certification	CE, FCC
Easy to install	Yes
International Protection (IP) code	IP40
Pin assignment & polarity	4/5 (+), 7/8 (-)
Plug and Play	Yes
RoHS compliance	Yes
Surge protection	Yes
Wall mountable	Yes
Cable standard	Cat5, Cat6
Cable types supported	Cat5, Cat6
Cabling technology	10/100
Ethernet interface type	10 Gigabit Ethernet
Ethernet LAN data rates	10, 100, 1000 Mbit/s
Networking standards	IEEE 802.3af, IEEE 802.3i, IEEE 802.3x, IEEE 802.3at
Power over Ethernet (PoE)	Yes
Operating relative humidity (H-H)	20 - 85 %
Operating temperature (T-T)	0 - 40 °C
Depth Verified	14,1 cm
	Easy to install International Protection (IP) code Pin assignment & polarity Plug and Play RoHS compliance Surge protection Wall mountable Cable standard Cable types supported Cabling technology Ethernet interface type Ethernet LAN data rates Networking standards Power over Ethernet (PoE) Operating relative humidity (H-H) Operating temperature (T-T)



(verified)	Gross Weight Verified	0,446 kg
	Height Verified	5,6 cm
	Width Verified	18,2 cm
Packaging content	Number of products included	1 pc(s)
Ports & interfaces	Ethernet LAN (RJ-45) ports	2
Power	AC adapter input voltage	100 - 240 V
	Output power	30 W
	Power over Ethernet (PoE) voltage	48 V
	Suitable for use in country/location	Europe
Product dimensions	Net Weight (Product, kg)	0,25 kg
	Product Depth	3,85 cm
	Product Height	16,5 cm
	Product Width	6,2 cm
Technical details	Sustainability certificates	RoHS
Vendor information	Brand Name	MicroConnect
	Warranty	2 Year(s)



Other products in this series

Output power	Europe	United Kingdom
15,4	POEINJ-15W	POEINJ-15W-UK
30,0	POEINJ-30W	POEINJ-30W-UK



Other images





