

2.5G Single Port 30W POE Injector



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2.5G Single Port 30W POE Injector. The POE port supports a maximum output power of 30W, and the port supports 10/100/1000M/2.5G self-adaption. Support AC 100-240 V voltage input, working temperature range - 10 °C ~ + 50 °C, seamless ultrasonic bonding, better protection effect. Comply with FCC, CE, RoHS standards, reliable hardware design, can ensure your automation system runs without interruption and stability.network

Main Features

- Support 1x2.5G POE Port+1x2.5G Ethernet Port
- Comply with IEEE 802.3、IEEE 802.3u、IEEE 802.3ab、IEEE802.3bz、Standards;
- Ethernet Port Supports 10/100/1000Mbps/2.5G adaptive and PoE functions ;
- Support Port Auto Flip (Auto MDI/MDIX)
- Compatible with IEEE802.3af (15.4W) 、IEEE802.3at (30w)
- Support AC 100-240 V power supply
- working temperature -10~50°C
- Support wall mount

Application Environment

Metro Optical Broadband Network:

Data network operators such as telecommunications, cable TV, and network system integration,etc.

Broadband private network:

Suitable for financial, government, oil, railway, electric power, public security, transportation, education and other industries

Multimedia transmission:

Integrated transmission of images, voice and data, suitable for remote teaching, conference TV, videophone and other applications

Real-time monitoring:

Simultaneous transmission of real-time control signals, images and data

Specifications	
I/O Interface	
Power	AC 100-240 V
Ethernet	1*10/100/1000M/2.5G Ethernet Port 1*10/100/1000M/2.5G PoE Port
Standard	
Network protocol	IEEE802.3 (10Base-T) IEEE802.3u (100Base-TX) IEEE802.3ab (1000Base-TX) IEEE802.3bz (2.5GBase-T) IEEE802.3x (Flow control)
PoE protocol	IEEE802.3af (15.4 W) IEEE802.3at (30 W) POE output voltage: DC44-57V
Industry Standard	EMI: FCC Part 15 CISPR (EN55032) class A EMS: EN61000-4-2 (ESD)、EN61000-4-4 (EFT) Shock: IEC 60068-2-27 Free Fall: IEC 60068-2-32 Vibration: IEC 60068-2-6
Network Medium	10Base-T : Cat3、4、5 or above UTP(≤100m) 100Base-TX : Cat5 or above UTP(≤100m) 1000Base-TX : Cat5 or above UTP(≤100m)
Protection	
Security Certificate	CE、FCC、RoHS
Environment	
Working Environment	Working Temperature : -10~50°C Storage Temperature : -40~80°C Working Humidity : 10%~90% , non-condensing Storage Temperature : 5%~90% , non-condensing
Indication	
LED Indicators	PORT

Mechanical	
Structure Size	Product Size : 142* 55*40MM Package Size : 203* 160*55MM Product Net-Weight : 0.2KG Product Gross-Weight : 0.4KG
Packing Info	MEAS : 580*335*445MM Packing Qty : 40PCS Packing weight : 17KG
Power Voltage	Input Voltage: AC 100-240 V
Package List	PoE Injector * 1 pcs User Manual * 1 pcs Power Cable * 1pcs

Ordering Info	
HR900-AFG2-N301	2.5G Single Port 30W POE Injector

Dimension



Application

