

30W Gigabit POE Injector

【Production Description】

HR900-AFG-N301 Gigabit Ethernet POE power supply. The POE port supports a maximum output power of 30W, and the port supports 10/100/1000 self-adaption. Support AC 100-240 V voltage input, working temperature range -20 °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.

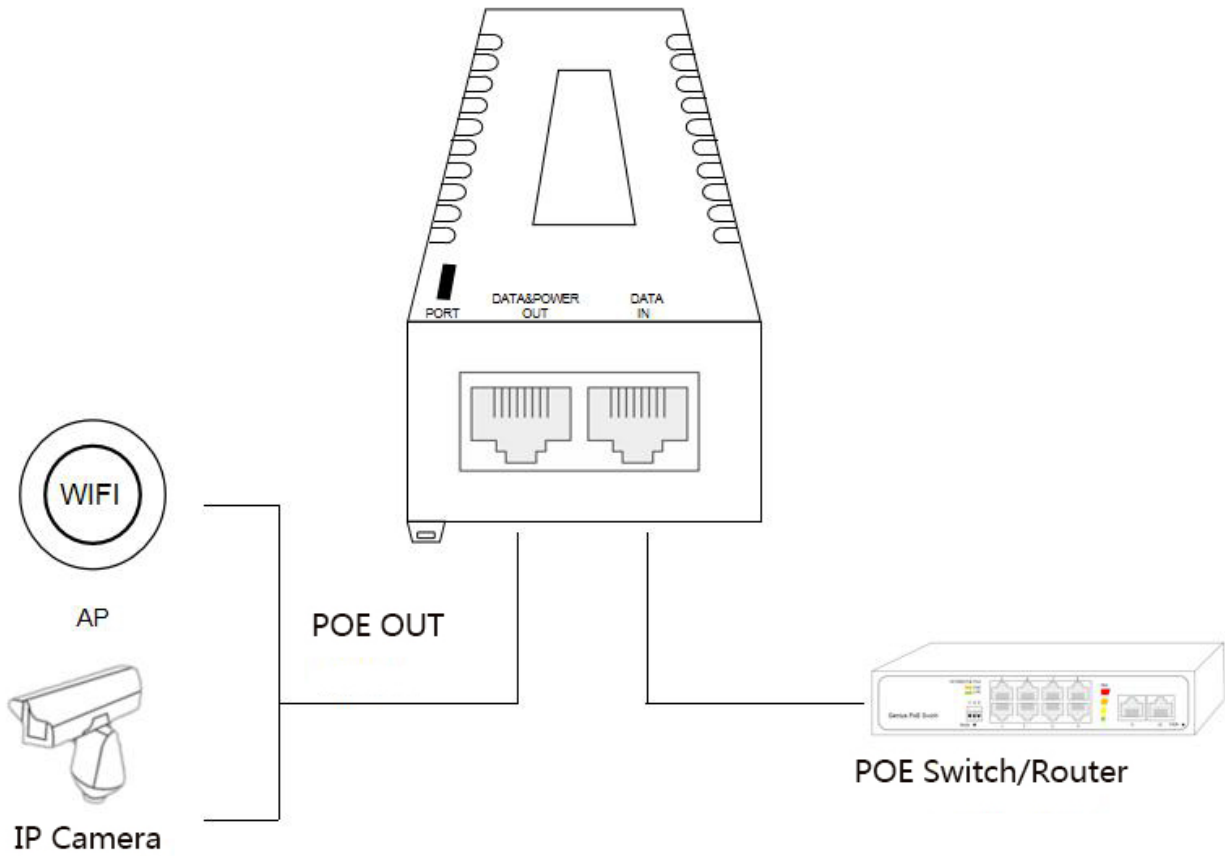
【Feature】

1. Support 1x10/100/1000M POE Port+1x10/100/1000M Ethernet Port
2. Compatible with IEEE802.3af (15.4W), IEEE802.3at (30w)
3. Support AC 100-240 V power supply
4. working temperature -20~50°C
5. 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

[Connection schematic diagram]



[Technical indicators]

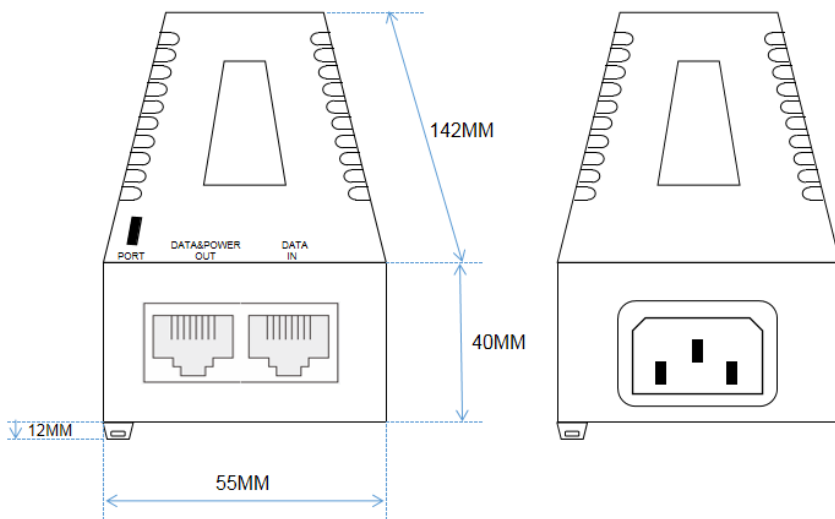
General parameter	
Product name	30W Gigabit POE Injector
Model	HR900-AFG-N301
Connector Type	1* Gigabit POE Port + 1* Gigabit Ethernet Port
POE Parameters	POEStandard : IEEE802.3af /IEEE802.3at
	Each port Max : 15.4 W (IEEE 802.3af)
	Each port Max : 30 W (IEEE 802.3at)
	POEport output voltage: DC 52V
	POEpower supply core of conductor :1/2+ ; 3/6-
Network Media	10BASE-T: Cat3、4、5 or above UTP(≤100 M) 100BASE-TX: Cat5 or above UTP(≤100 M) 1000BASE-TX: Cat5 or above UTP(≤100 M)
LED indicator	PORT Green: The device is powered on normally Red: PoE power is normal Off: The device is not powered on

Power Supply	Power input: AC 100-240 V working frequency : 50/60 Hz Working power : 52V/0.58A
Working Environment	Operating Temperature: -20 ~ 50°C Storage Temperature: -40 ~ 85°C Humidity: 5%~95 % (non-condensing)
Product information	Installation: Wall mount N.W : 0.2KG G.W: 0.4KG Product Dimension (L×W×H) : 166mm× 55mm×40 mm (挂耳总长度 : 24MM) Package Dimension(L×W×H) : 203mm× 160mm× 55mm
Package list	1. 30W Gigabit POE injector : 1 PCS 2. AC Power Cable : 1PCS 3. User Guide : 1PCS 4. Certificate/Warranty Card : 1PCS
Certification	CE、FCC、RoHS
MTBF	30,000 Hours
Warranty	2 Years

【Order information】

Model	Description
HR900-AFG-N301	1* Gigabit POE Port + 1* Gigabit Ethernet Port

【Product Structure】



【Product Picture】



