8-Port Gigabit PoE Injector with 8 PoE Ports 15.4W

10/100/1000M 8-Port PoE Injector with 8 PoE Ports 15.4W

◆ Supply power to HD network surveillance cameras with Cat5e (PoE)

◆ 16x 10/100/1000M RJ45 ports; 1x AC input port; 8x Gigabit PoE Ports

◆ AC input: 90V~264V

◆ Compatible with IEEE 802.3af standard

◆ Coming with the Ethernet network port and PoE output port, and the power input port with lighting-proof function (meet the secondary lightning protection)

◆ Can supply power with the spare line pair(4/5 (+), 7/8 (-) method or the data line pair 1/2(+), 3/6(-) method

◆ No fan, natural heat dissipation, small, quiet design, suitable for desktop or wall

Product Description

PoE Injector is also called as Power over Ethernet mid-span devices. 8-Port PoE injector, that is PoE power supply module, is the most flexible and the hottest products among the power supply devices. There are 8x RJ45 PoE ports for these 8-Port PoE injectors. This mid-span have 8x2 Standard RJ45 network ports, one group of network ports will use for upper Ethernet switches or other network devices, another group of network ports will support POE power supply output with network data output.

These 8-Port PoE injectors provide a simple, economical, high-performance and intelligent way for Ethernet PoE power supply and data communication. It's ideal choice for those who need the superior quality project because of its simple use, easy to install, superior performance and cost-effective. They can supply power to HD webcam through Cat5 Ethernet cable, in order that make it more flexible for the places difficult to connect to power supply, and provide with more efficient solutions.

Model   : ATZ POE-INJ3108G
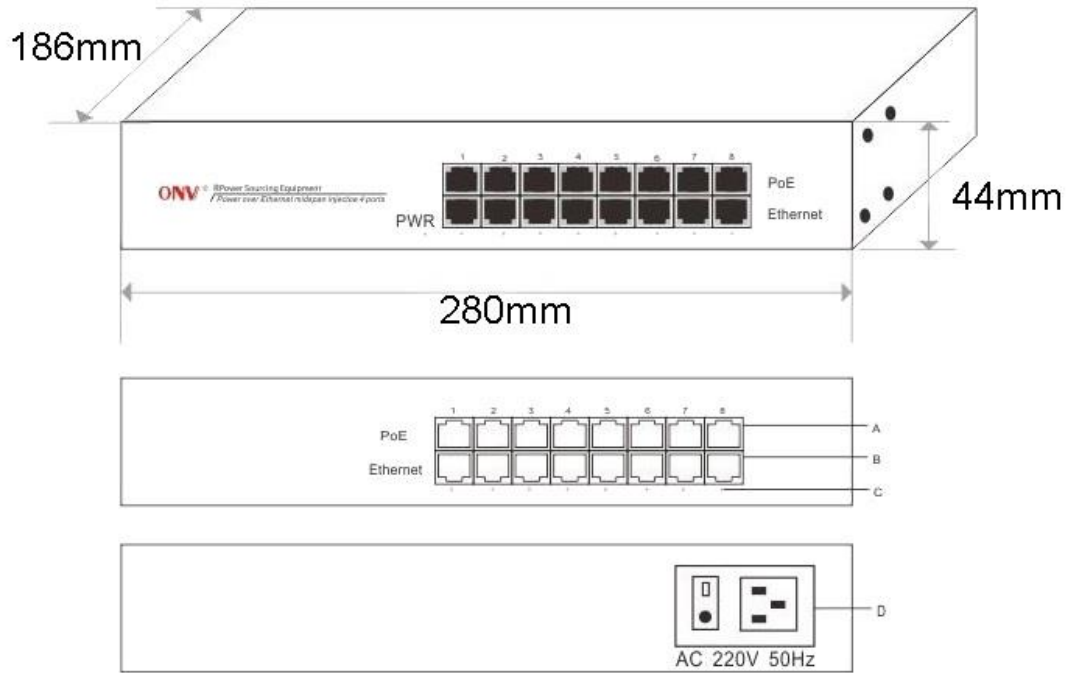**Description:** 8-Port Gigabit PoE Injector with 8 PoE Ports 15.4W

Technical Specification

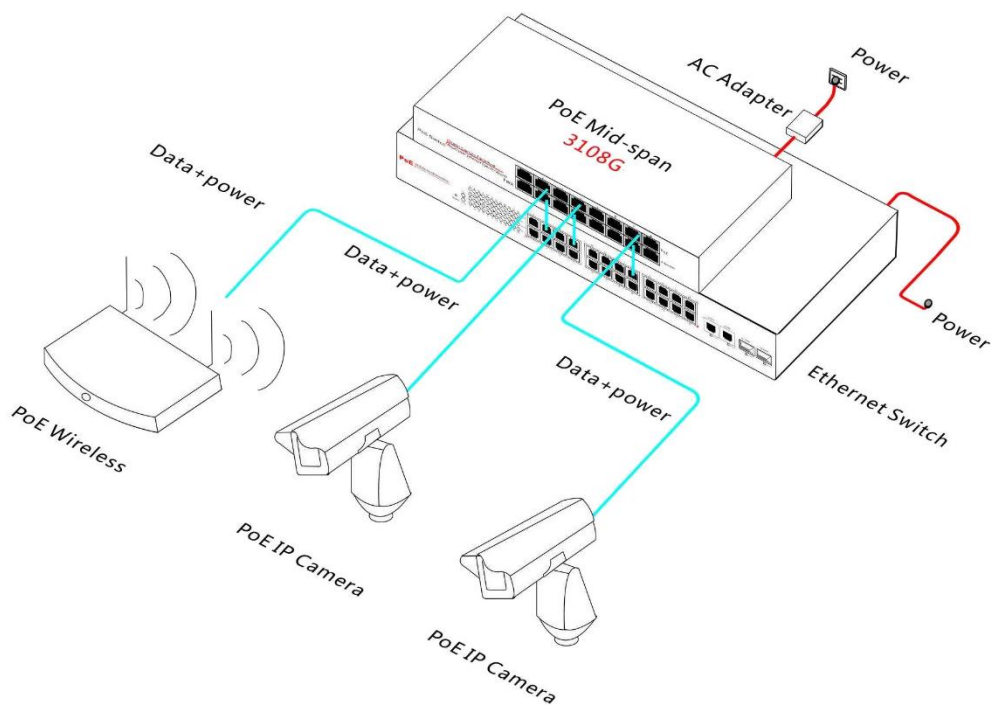|	
Product Name	8-Port 10/100/1000M PoE Injector with 8 PoE Ports 15.4W
Product Model	ATZ POE-INJ3108G
Port Description	16x 10/100/1000M copper cable RJ45 ports, 1x AC input port, 8x PoE ports
PoE Power Supply	mid-span: 4/5, 7/8 data line pair(default); end-span: 1/2,3/6 spare line pair (can be customized)
Network Medium	100BASE-TX: 5Cat and more UTP (≤100 meters)
	1000BASE-TX: 5Cat and more UTP (≤100 meters)
Thermal Protection	>100°C
Performance	Working rate:10/100/1000Mbps
	Network port protection: meet with IEC61000-4-2(ESD)
	MTBF: 190,000 hours(about 21 years)
PoE Standards	IEEE 802.3af
LEDs Indicator	PoE working status
Power	Total power: 120W(IEEE802.3af)
	PoE port power: 15.4W(IEEE802.3af)
	AC input voltage: 90~264V
Dimensions/Weight	LxWxH: 280x186x44(mm), 1.49kg
Working Environment	Operating Temperature: 0°～ 55°C , Storage Temperature: -20°～ 75°C
	Working Humidity: 10%～90%, non-condensing
	Storage Humidity: 10%～95%, non-condensing
Warranty	CE mark,commercial,FCC Part 15 Class B, RoHS
	1 year warranty

Product Size Display

A. RJ45 PoE Output   B. Ethernet RJ45 Input

C. PoE Status Light   D. AC 220V/50Hz Input

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Product Application Display

Product Ordering Information

Model	Specs (AC Input 90~264V)	Dimension/ Weight
ATZ POE-INJ3108	10/100M PoE injector, 16x RJ45 ports, 8x PoE ports, IEEE802.3af, 15.4W, total power 120W	280x186x44mm, 1.49kg
ATZ POE-INJ3108-at	10/100M PoE injector, 16x RJ45 ports, 8x PoE ports,, IEEE802.3at, 25.5W, total power 220W	280x186x44mm, 1.565kg
ATZ POE-INJ3108G	10/100/1000M PoE injector, 16x RJ45 ports, 8x PoE ports,, IEEE802.3af, 15.4W, total power 120W	280x186x44mm, 1.49kg
ATZ POE-INJ3108G-at	10/100/1000M PoE injector, 16x RJ45 ports, 8x PoE ports, IEEE802.3at, 25.5W, total power 220W	280x186x44mm, 1.565kg

Ordering Notes: Default mid-span: 4/5, 7/8 data line pair; end-span: 1/2, 3/6 spare line pair (can be customized)

Model **:** ATZ POE-INJ3108G
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Product Packing Lists

Package List	8-Port 10/100/1000M PoE Injector with 8 PoE Ports 15.4W
	User Guide
	Power Cable
	Warranty Card