2-Port Gigabit PoE Injector with Single PoE Port - AC Input 30W (ONV-PSE3301AC-at)

10/100/1000M PoE Injector with Single PoE Port - AC Input 30W

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

◆2x 10/100/1000M RJ45 ports; 1x AC input port

◆ AC input: 100~240V

◆ Compatible with IEEE 802.3at standard (30W)

◆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
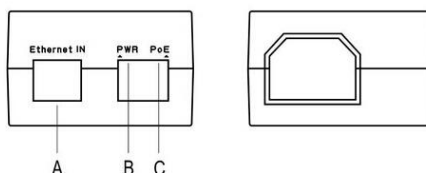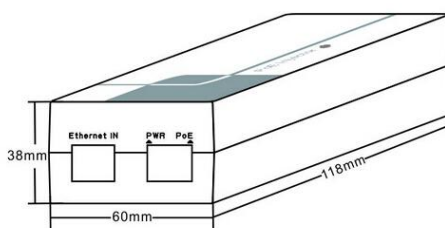
Product Description

PoE Injector is also called as Power over Ethernet mid-span devices. Single port PoE injector, that is PoE power supply module, is the most flexible and the hottest products among the power supply devices.   There are 2x RJ45 PoE ports for these single-port PoE injectors, one of which is the Ethernet in Port for the uplink upper switches or other upper network devices, and another is PoE Out port used as the port for network data and power output. These single-port PoE injectors supply power with the spare line pair (4/5 (+), 7/8 (-) method or the data line pair 1/2(+), 3/6(-) method.

These single-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.
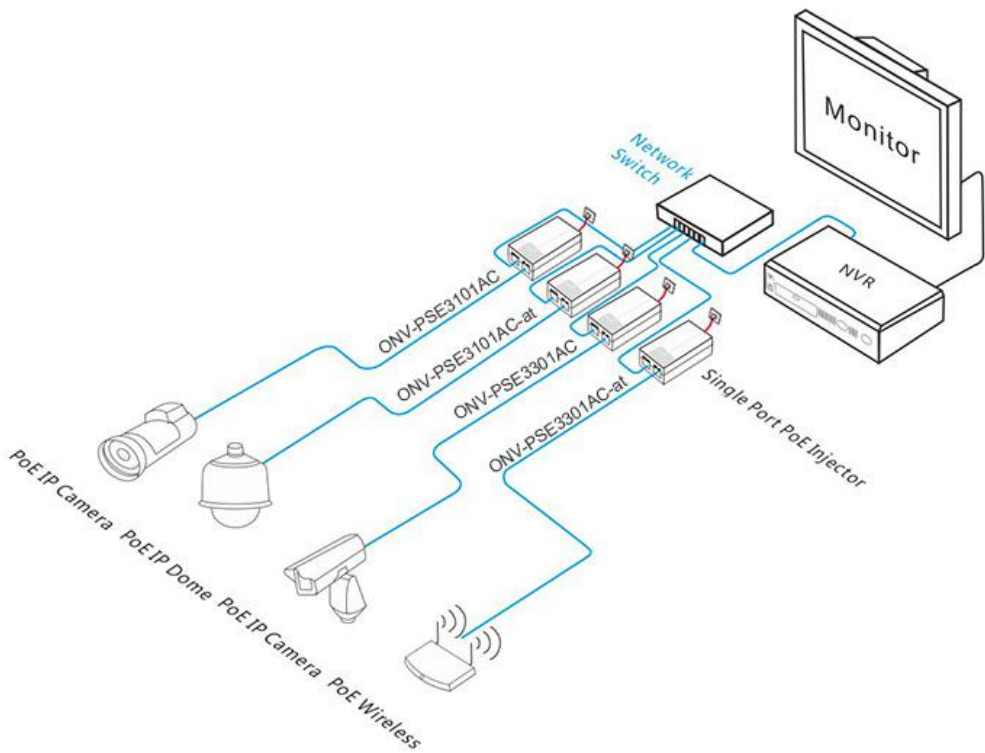
Technical Specification

Product Name	10/100/1000M Single Port PoE Injector 30W
Product Model	ONV-PSE3301AC-at
Port Description	2x copper cable RJ45 ports, 1x AC input port
PoE Power Supply	end-span: 1/2,3/6 spare line pair (default); mid-span: 4/5, 7/8 data line pair(can be customized)
Network Medium	1000BASE-TX: 5Cat and more UTP (≤100 meters)
Thermal Protection	>100°C
Performance	Working rate:10/100/1000Mbps working rate
	Network port protection: meet with IEC61000-4-2(ESD)
	MTBF: 100,000 hours
PoE Standards	IEEE 802.3at
LEDs Indicator	PoE working status
Power	Total power: 35W
	PoE port power: 30W
	AC input voltage: 110~220V
	Output voltage: 52V
Dimensions	LxWxH: 118x60x38(mm)
Working Environment	Operating Temperature: -20°～ 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

Dimension

A.Ethernet input RJ45 port
B.Working status indicator
C.POE output RJ45 port
D. AC100-240V 50/60Hz input port

Product Application

Ordering Information

Model	Specs (AC Input 100~240V)	Dimension/ Weight
ONV-PSE3301AC-at	10/100/1000M PoE injector, 2xRJ45 ports, IEEE802.3at, 30W	150x56x45mm, 0.154kg

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

Packing List

Packing List	10/100/1000M Single Port PoE Injector AC Input 30W
	User Guide
	Power Cable
	Warranty Card

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