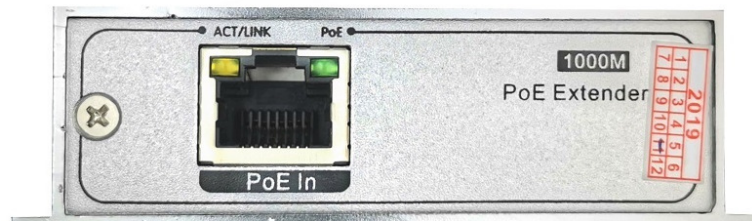


Model : ATZ POE-EXT3301-at

Description : 10/100/1000M PoE Extender IEEE802.3at/af (25.5W)



Model : ATZ POE-EXT3301-at

Description : 10/100/1000M PoE Extender IEEE802.3at/af (25.5W)

ATZ POE-EXT3301-at is a simple device which can extend the 100m standard data transmission to 200m through CAT5e/6 UTP cable, by just plug and play but no additional power supply or set up required. It offers you great flexibility to extend the distance of PoE network to triple, quadruple further in length or more. And this device supports forwards both Ethernet data and PoE power to remote devices.

For the cost saving and power management purpose, this device can be widely used for City intelligent traffic monitoring system (ITS), safe city, and wireless city; large industrial factory & enterprise security surveillance system; Highway surveillance system, electronic road surveillance, snapshot system; Remote multimedia teaching & campus surveillance, video conferencing systems; Building intercom, wireless communications, video surveillance.

Features:

- Supply power to IP network cameras through Cat5e cables (PoE)
- Compatible with IEEE 802.3at PSE devices
- Support 10/100/1000M data transmission through RJ45 port
- Auto-negotiation and auto-MDIX fast Ethernet RJ45 port
- Both mid-span (4/5+, 7/8-) and end-span (1/2+, 3/6-)
- IEEE 802.3at; IEEE 802.3i; IEEE 802.3u; IEEE 802.3x Flow Control; IEEE 802.1at DTE Power via MDI

Specifications:

Product Name	10/100/1000M PoE Extender 25.5W
Model	ATZ POE-EXT3301-at
Description	10/100/1000M PoE extender, extends the data transmission from 100m to 200m
Network Protocols and Standards	IEEE 802.3i 10BASET; IEEE 802.3u 100BASET; IEEE 802.3x Flow Control; IEEE 802.1at DTE Power via MDI; IEEE 802.3at

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All specifications are subject to change without prior notice.

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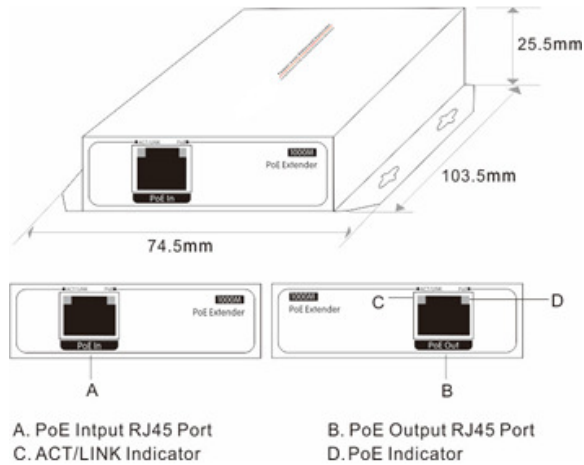
Model : ATZ POE-EXT3301-at

Description : 10/100/1000M PoE Extender IEEE802.3at/af (25.5W)

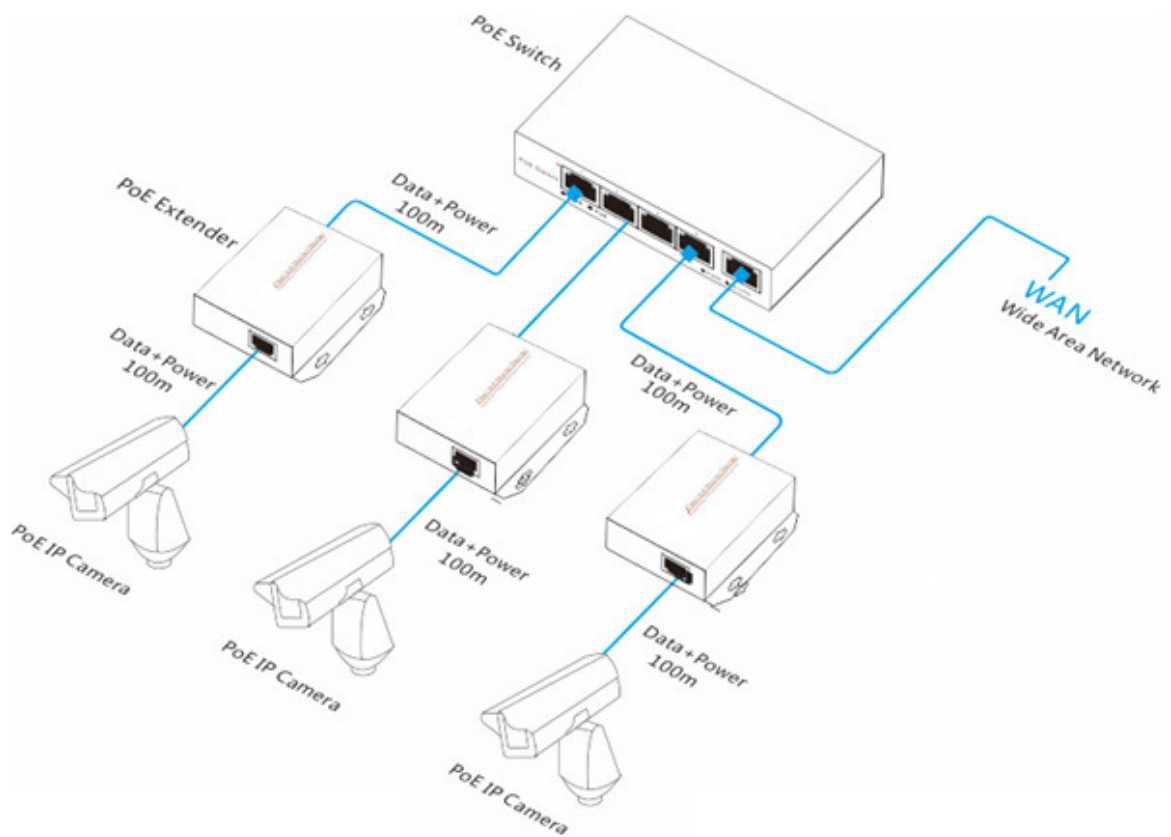
Network Medium	Cat5 or more UTP(≤100 meter)
Backplane Bandwidth	8Gbps
Forwarding Way	Store-And-Forward architecture
MAC Address Table Size	1K
Port Description	1x RJ45 PoE input port; 1x RJ45 PoE output port
PoE Features	PoE standard: IEEE802.3at
	PoE port power: 25.5W
	Default: end-span(1/2+, 3/6-) . Optional:Mid-span(4/5+, 7/8-)
LED Indicator Status	ACT/LINK: Network status , PoE: PoE working status
Dimension/Weight	Dimension(LxWxH): 74.5x103.5x25.5mm
Environment	Operating temperature: 0 to 55° C; Storage temperature: -20 to 75°C; Working Humidity: 10%~90%, non-condensing
Safety	CE Mark ,commercial, FCC Class, RoHS

Model : ATZ POE-EXT3301-at

Description : 10/100/1000M PoE Extender IEEE802.3at/af (25.5W)



Product Diagram:



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Model : ATZ POE-EXT3301-at

Description : 10/100/1000M PoE Extender IEEE802.3at/af (25.5W)

Package contents:

1x 10/100/1000M PoE Extender (25.5W)

1x User Guide

Warranty: 1 Year

Warranty is effective from the date of original delivery.

This warranty shall be void if a serial number has been removed from the product.