Model : ATZ POE-SP3301-at
Description : Gigabit PoE Splitter 10/100/1000M with Dual Output 5V/12V – 25.5W

All specifications are subject to change without prior notice.

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While working with the IEEE 802.3af power source equipment (PSE), and auto-detect the IEEE802.3at PoE equipment, it also protects devices from being damaged by incorrect installation. This single port PoE splitter supports the deployment from restrictions of power outlet locations, which eliminates the costs for additional AC wiring and reduces the installation time. Data and power transmission distance can be up to 100 meters.

For the cost saving and power management purpose, ATZ POE-SP3301-at is the ideal IEEE 802.3at Power over Ethernet device that splits the 48V DC into 5V/12V DC power output through the RJ-45 Ethernet cable. It is complies with IEEE 802.3at Power over Ethernet, IEEE 802.3/802.3u 10/100Base-TX Ethernet standard.

Features:

- Dual output, 5V/ 12V DC output, can be adjustable
- Compatible with IEEE 802.3at PSE devices
- Support 10/100/1000M data transmission through RJ45
- Auto-negotiation and auto-MDIX fast Ethernet RJ45 por
- Both mid-span (4/5+, 7/8-) and end-span (1/2+, 3/6-)
- IEEE 802.3i; IEEE 802.3u; IEEE 802.3x Flow Control; IEEE 802.3af DTE Power via MDI
- 1000Base-TX (Less than 100 meters, Catalogue 5 cable)
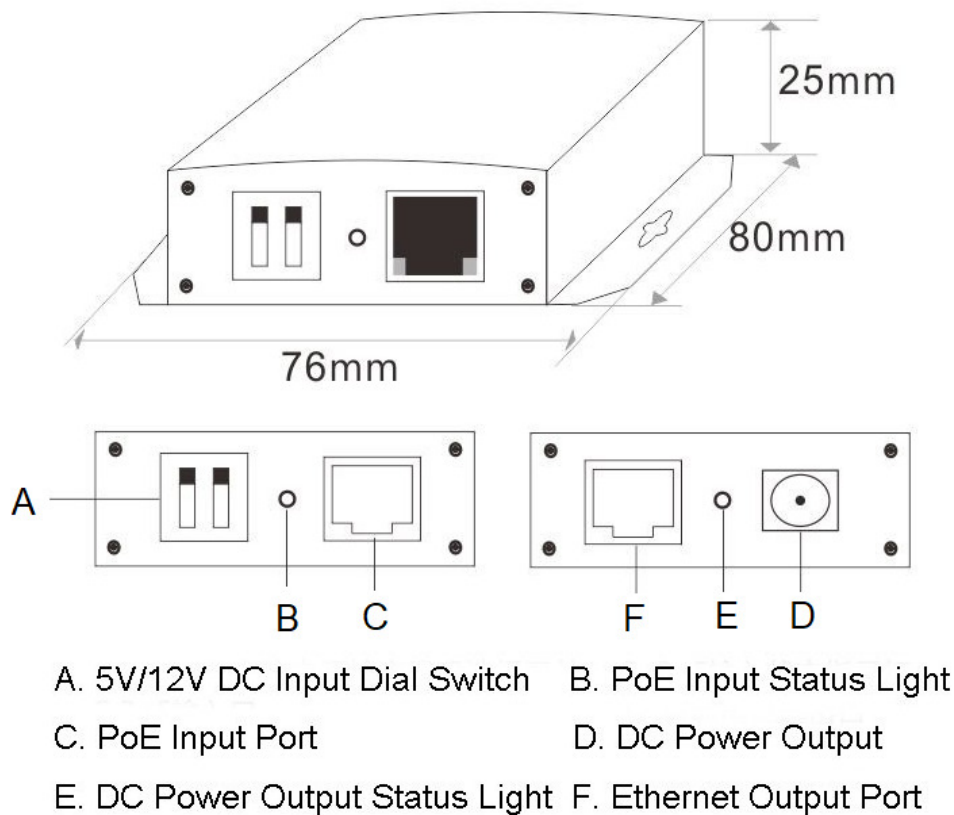- Splits the 48V DC power over RJ-45 Ethernet cable into 5V/ 12V DC output

Specifications:

Product Name	10/100/1000M Single Port PoE Splitter with Dual Output 24W
Description	Splits the 48V DC power over RJ-45 Ethernet cable into different DC output; Compatible with IEEE 802.3af standard PSE devices
Network Protocols and Standards	IEEE 802.3i 10BASET IEEE 802.3u 100BASET IEEE 802.3ab 1000BASET IEEE 802.3x Flow Control IEEE 802.3af DTE Power via MDI

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Description : Gigabit PoE Splitter 10/100/1000M with Dual Output 5V/12V – 25.5W
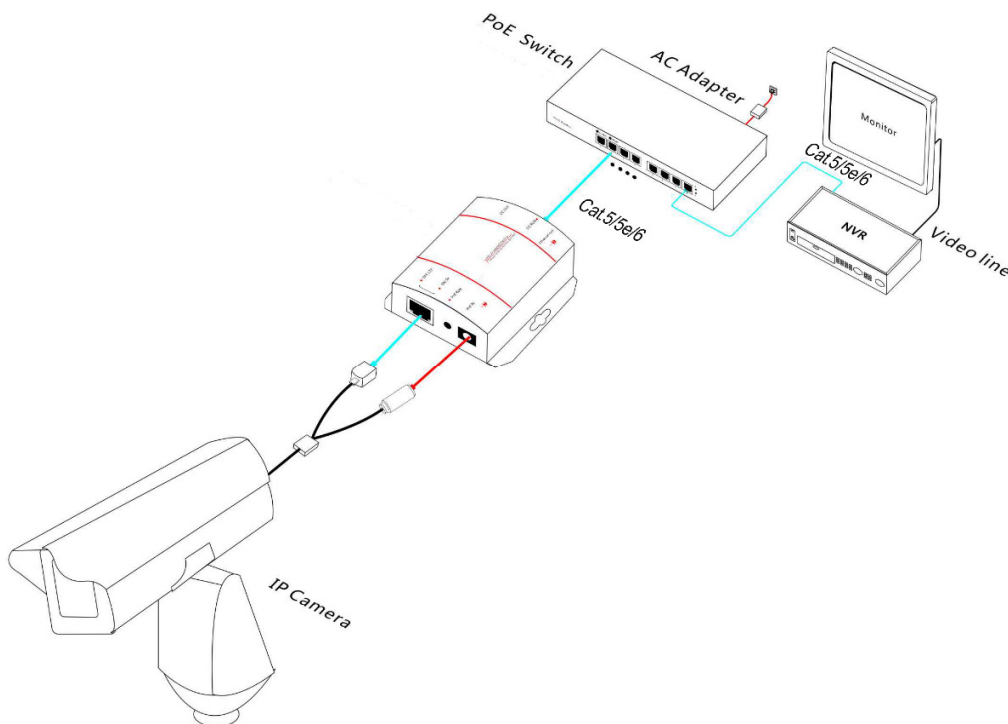
	IEEE 802.3at
Port Description	Input port: PoE port; Output: DC 5V/ 12V, RJ45 port
Network Medium	1000Base-TX (less than 100 meters, Catalogue 5 cable)
PoE Features	IEEE802.3at
	Power over Ethernet, 24W(IEEE802.3at)
	Mid-span(4/5+, 7/8-), end-span(1/2+, 3/6-)
Dual Output	5V/ 12V DC output
Dimension	LxWxH: 80X76X25mm, 0.114kg
Environment	Operating temperature: -20 to 55° C Storage temperature: -20 to 75°C
Safety	CE Mark ,commercial, FCC Part 15 Class B, RoHS

A. 5V/12V DC Input Dial Switch B. PoE Input Status Light

C. PoE Input Port   D. DC Power Output

E. DC Power Output Status Light F. Ethernet Output Port

Model **:** ATZ POE-SP3301-at
Description : Gigabit PoE Splitter 10/100/1000M with Dual Output 5V/12V – 25.5W

Product Diagram:

Package contents:

1x 10/100/1000M Single Port PoE Splitter with Dual Output 24W
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.