

Quick Installation Guide 408TX-POE 8 Port POE Unmanged Ethernet Switch

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· Overview

408TX-POE is 8-port 10/100Base-T RJ-45 industrial grade unmanaged Ethernet switch with reverse polarity protection of DC input and provides 8×PoE powers that up to 30W each. It has ingenious appearance design and supports DIN Rail-mounted/wall-mounted to facilitate in various industrial network applications.

· Package Checklist

- 1 x Product Unit
- 2 x Mounting plate
- 6 x Screw
- 1 x Quick Installation Guide

· Installation

DIN Rail-mounted

To mount the switch on the DIN Rail track, insert the upper end of the DIN-Rail clip into the back of the DIN-Rail track from its upper side and lightly push the bottom of the DIN-Rail clip into the track. The DIN Rail should comply with DIN EN50022 standard. Using wrong DIN rail may cause unsafe installation.



Grounding Screw

For avoiding system damage by noise or electric shock, establish a direct connection between the grounding screw and the grounding surface prior to connecting devices.

Wall-mounted

Tighten the metal fixation plate by , then hang the machine with locked metal strip onto wall or machine cabinet.

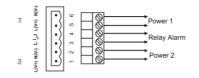


Wiring the Power Input

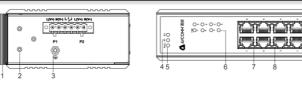
1) Insert the positive and negative wires into the V+ and V- contact on the terminal block connector.

2) Tighten screws when the wire is connected.

3) Connect the power wires to suitable DC Switching type power supply.



· Appearance



Rail clip
Mounting bracket
Grounding screw
Power indicator P1 P2

5. Alarm indicator FAIL
6. POE indicator
7. 10/100Base-TX port
8. 10/100Base-TX port indicator

· Indicator

LED	Status	Description
P1 P2	Green On	Power is in normal condition
	Green Off	Power is abnormal or power failure
FAIL	Red On	With alarm output
	Red Off	Without alarm output
RJ45	Green On Amber On	1000Base network is ready
	Green On Amber Blinking	1000Base network is established
	Amber On Green Off	10/100Base network is established or link failure
	Amber Blinking	10/100Base network is established
	Amber Off	Link is not ready or link failure
POE	Green On	POE Power is in normal condition
	Green Blinking/Off	POE Power is abnormal

· Safety Precautions

- Keep DC power off before connecting to the terminal block connectors and ensure all connections are secure established.
- Do make sure that models connect to the corresponding supply voltage. The device is to be supplied by Limited Power Supply. The relay contact supports 0.5 A current, DC 24V
- > Do not touch the surface of the switch while it is in operation!

· Support

At AVCOMM, you can use the online service forms to **request the support**. The submitted forms are stored in server for AVCOMM team member to assign tasks and monitor the status of your service. Please feel free to write to sales@avcomm.cn if you encounter any problems.

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