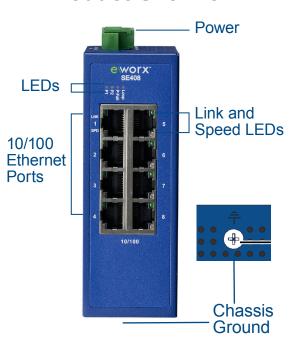
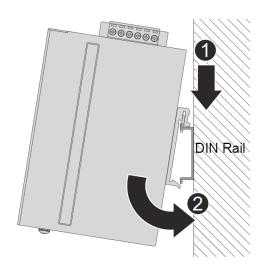
Product Overview

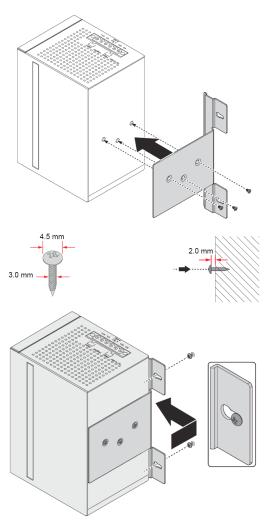


1 Hardware Installation

DIN Rail Mounting

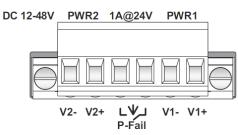


Wall Mounting



2 Terminal Blocks

Terminal	Description
V2-	Power Input 2 (DC Ground)
V2+	Power Input 2 (12 to 48VDC)
P-Fail	Power Fault Relay
P-Fail	Power Fault Relay
V1-	Power Input 1 (DC Ground)
V1+	Power Input 1 (12 to 48VDC)



Wire Gauge: 12-24 AWG (3.31 - 0.205 mm2).

Torque: 7lb-in.

NOTE: P-Fail Relay is closed if both power input ports

are powered. The default is open.

3 LED Status

LED	Status	Description		
P1	Green	Power Applied		
r i	Off	No Power		
P2	Green	Power Applied		
	Off	No Power		
P-Fail	Red	Power is applied to one input but not both inputs		
	Off	No Power or Power is applied to both inputs		
Loop	Red	Loop detected		
	Off	No loop detected		
LNK	Solid	Link established		
	Blinking	Data present		
	Off	Not connected to Network		
SPD	Amber	100M speed		
	Off	10M speed		

Default Settings

IP Address: 192.168.1.1 Subnet mask: 255.255.255.0 Default gateway: 192.168.1.254

Username: admin admin admin

Troubleshooting

If no LEDs light, verify that the power supply connections are solid and that power is present on the output of the power supply.

Use the LED table to verify that power is present, a link is established, data is being transmitted, and to verify port speed.

If data does not pass and cable connections have been verified, contact your Network Administrator to validate that the network connection is good.

The user manual can be found in the documentation and download section of the product web page.

- -- First, go to www.advantech-bb.com.
- -- Second, search for the model number.
- Finally, go to the documentation/download section of that product page to download files.

Product Information

MODEL #	DESCRIPTION	TEMP RATING
SE408-T	8-port 10/100Mbps Industrial Managed Ethernet Switch	-40 ~ 75°C
SE408	8-port 10/100Mbps Industrial Managed Ethernet Switch	-10 ~ 60°C
SE408-EI-T	8-port 10/100Mbps EtherNet/IP Industrial Managed Ethernet Switch	-40 ~ 75°C
SE408- PN-T	8-port 10/100Mbps PROFINET Industrial Managed Ethernet Switch	-40 ~ 75°C
SE408- PNMA-T	8-port 10/100Mbps PROFINET (MRP Master) Industrial Managed Ethernet Switch	-40 ~ 75°C





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SE408xxx

Industrial Ethernet Switches

Before you begin, be sure you have the following:

- + Ethernet Switch
- + DIN Rail Mount Bracket (Installed)
- + Wall Mount Bracket
- + Power Supply (Required not inluded)

