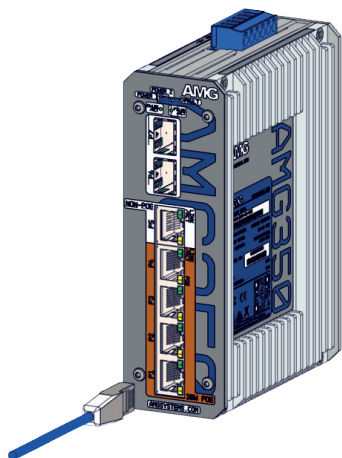


/ INTERFACE CONNECTIONS



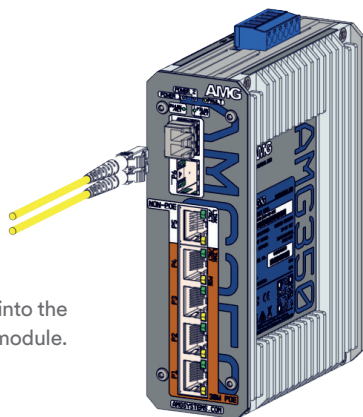
SCAN ME



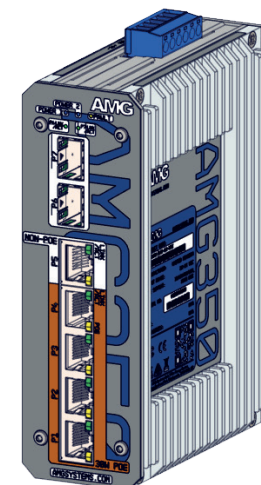
① Insert the Cat5/6 cable into the RJ45 port.

② Ports 1-4 support PoE on PoE enabled models (30W or 90W per port depending on model)

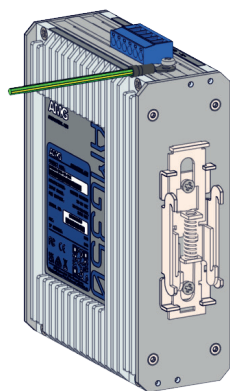
③ If a PD device is connected the respective PoE LED will turn on.



④ Insert the fiber patch cable into the SFP module.



/ EARTH PROTECTION

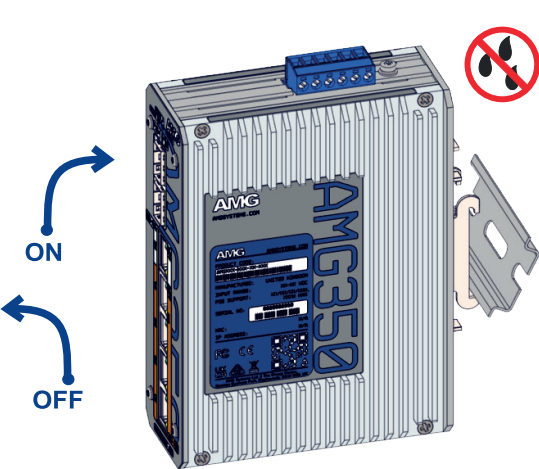


To provide correct protection from ESD and Surge events ensure that the unit is correctly earthed using the provided earth connection point in accordance with local electrical codes & standards. (cable not provided)

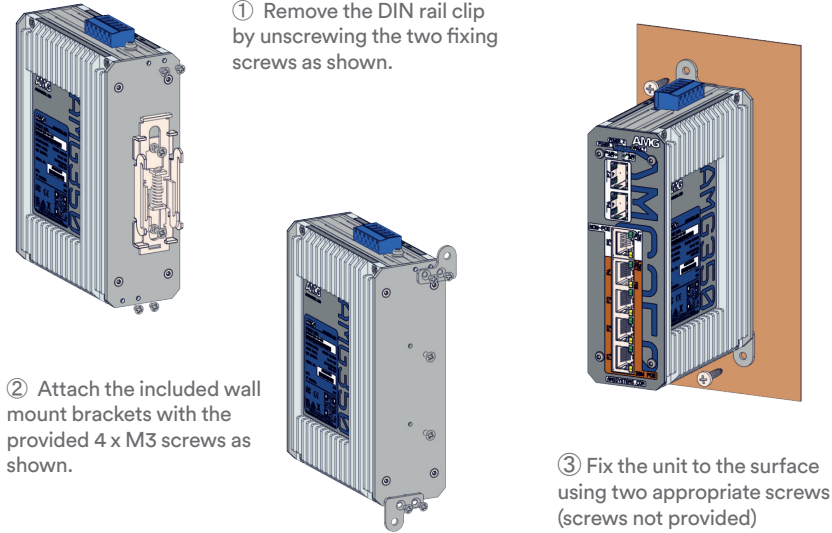
AMG350 7 Port Series Industrial Unmanaged Switch

Installation Manual - Hardware

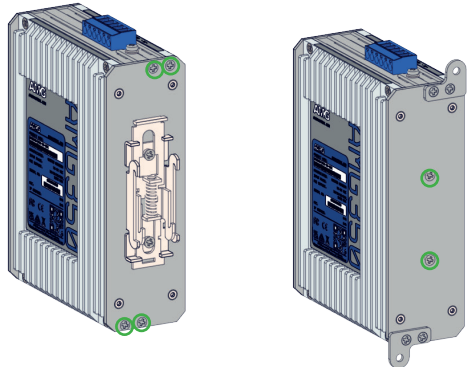
/ DIN RAIL MOUNT INSTALLATION



/ SURFACE MOUNT INSTALLATION

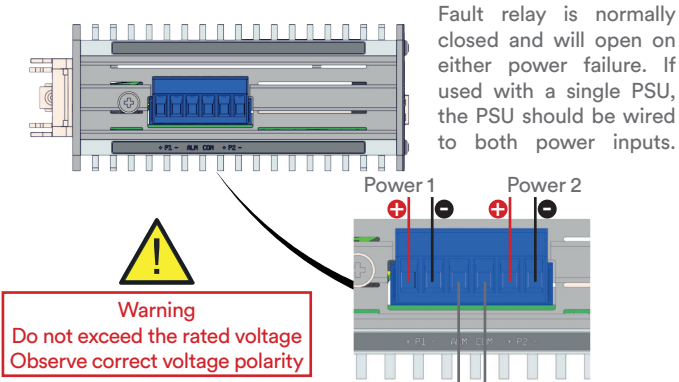


/ IP RATING



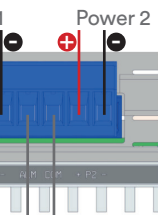
To maintain the units IP40 rating any screw holes that are not used should still have their screws installed as shown in green above.

/ POWER



Model	Voltage	PoE Budget
Non-PoE	10-56 VDC	N/A
Low Voltage PoE	12-56 VDC	120W
30W PoE	48-56 VDC	120W
90W PoE	52-56 VDC	240W

Fault relay is normally closed and will open on either power failure. If used with a single PSU, the PSU should be wired to both power inputs.

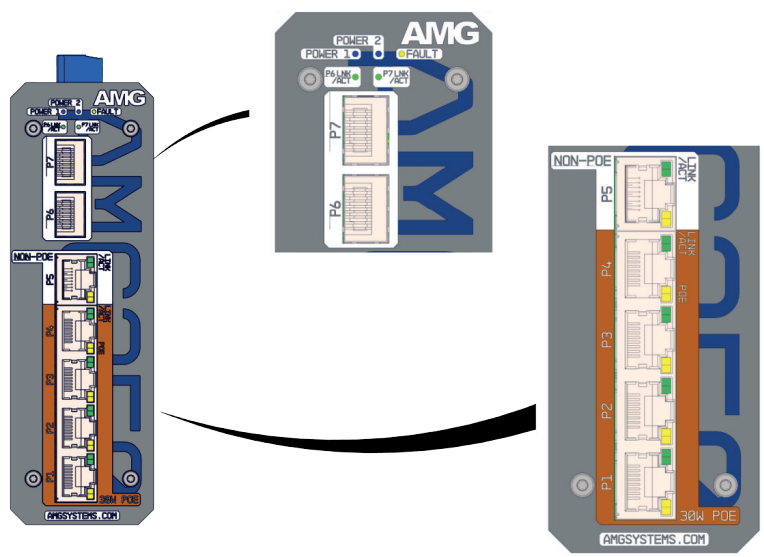


Fault Relay
24V @ 1A Max

Power Consumption
4.5W Max*

*Excludes PoE Load

/ LED INDICATORS



LED	Colour	Description
POWER 1	Blue	DC input present on P1
POWER 2	Blue	DC input present on P2
FAULT	Off	Power input on P1 & P2
	Yellow	P1 or P2 power input failure
SFP LINK/ACT	Off	No SFP link connection
	Green	SFP link present (flashes with data traffic activity)
RJ45 LINK/ACT	Off	No Ethernet link connection
	Green	Ethernet link present (flashes with data traffic activity)
RJ45 SPD	Off	Port speed is 10Mb or 100Mb
	Yellow	Port speed is 1Gb
POE	Off	No PoE being delivered
	Yellow	PoE is being delivered