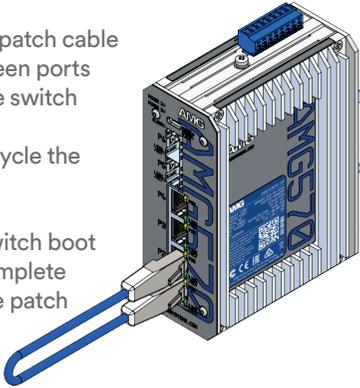
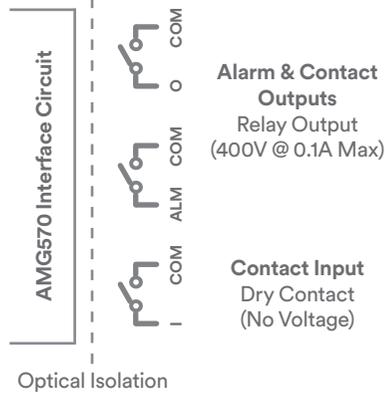


/ DEVICE RESET PROCEDURE

- ① Insert a patch cable loop between ports 1 & 2 on the switch
- ② Power cycle the switch
- ③ After switch boot cycle is complete remove the patch cable loop



/ CONTACT INPUTS & OUTPUTS



SCAN ME



/ POE CAPABILITIES

Example part code:

AMG570-2GBT-2GAT-2S-P240

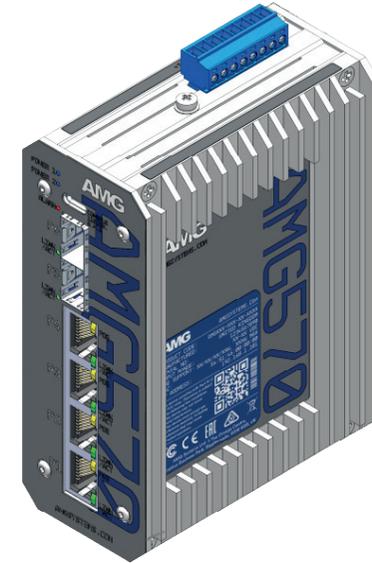
| Characters | PoE Standard Supported | Characters | PoE Budget |
|------------|--------------------------|------------|------------|
| None | Non-PoE Model | P120 | 120W Max |
| AT | IEEE 802.3at 30W Port | P240 | 240W Max |
| BT | IEEE 802.3bt 60/90W Port | | |

Check the product label to determine the PoE power supported on each port and the units total maximum PoE budget.

Ensure the PSU size used is at least equal to the maximum PoE budget figure.

IEEE 802.3at Models
Type 1 & 2 PoE support
Mode A PSE only

IEEE 802.3bt Models
Type 1, 2, 3 & 4 PoE support.
Mode A and/or Mode B PSE



/ CONNECTING TO THE SWITCH



Web GUI

| | |
|---------------------|---------------|
| Default IP Address: | 192.168.1.101 |
| Username: | admin |
| Password: | admin |

Console CLI

| | |
|----------------------|--------------|
| USB-A to USB-C Cable | 115200,8,N,1 |
|----------------------|--------------|



To access the full software user guide for this product please visit the product page using the QR code above or the direct link opposite.

amg-support.com/AMG570-4G-2S_Series

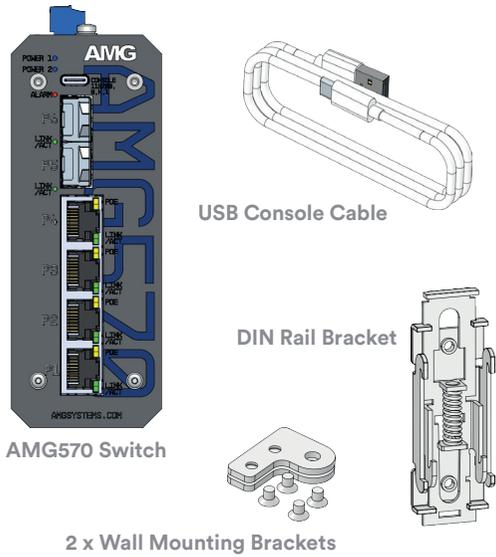
AMG570-4G-2S Series L2+ Industrial Managed Switch

Installation Manual - Hardware

AMG
amgsystems.com

AMG570

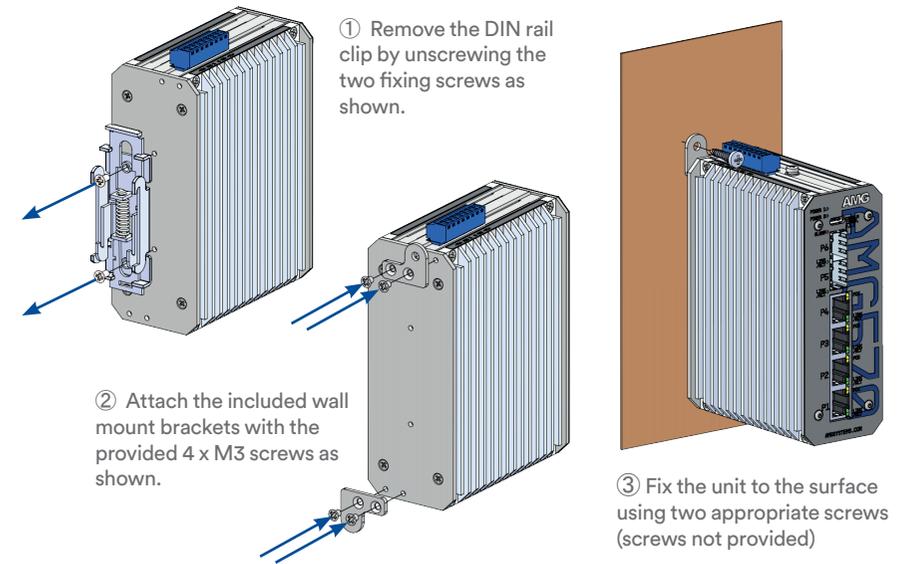
/ AMG570-4G-2S INCLUDED ACCESSORIES



/ DIN RAIL MOUNT INSTALLATION



/ SURFACE MOUNT INSTALLATION

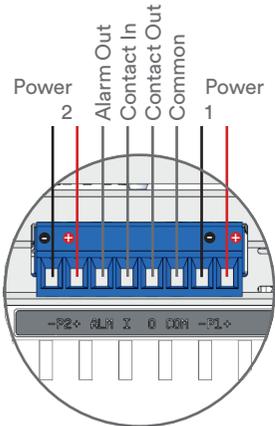


/ POWER



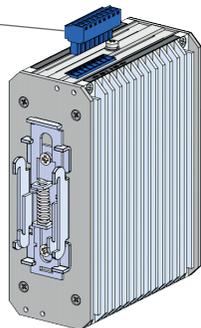
Warning
Check Polarity Before Powering
No Reverse Polarity Protection

| Model Type | Voltage |
|----------------|-----------|
| Non-PoE Models | 12-56 VDC |
| 30W PoE Models | 50-56 VDC |
| 90W PoE Models | 52-56 VDC |

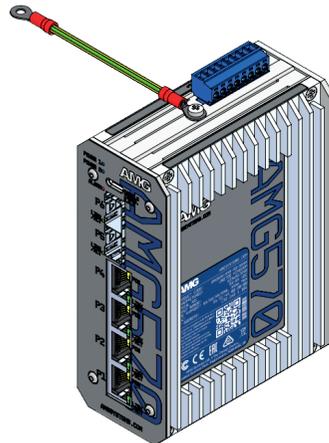


| Model Type | Power |
|------------|---------|
| All Models | 6W Max* |

*Excludes PoE Load



/ 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)

/ LED INDICATORS

| LED | Colour | Description |
|---------------|--------|--|
| POWER 1 / 2 | Blue | DC input present on power 1 and/or power 2 |
| ALARM | Red | Unit in alarm condition |
| SFP LINK/ACT | Green | SFP link present (flashes with data traffic activity) |
| POE 1-4 | Yellow | PoE is being delivered on the port |
| RJ45 LINK/ACT | Green | Ethernet link present (flashes with data traffic activity) |