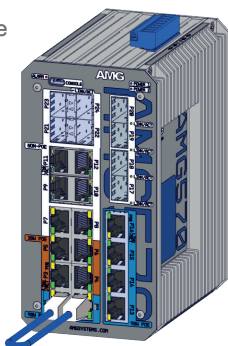
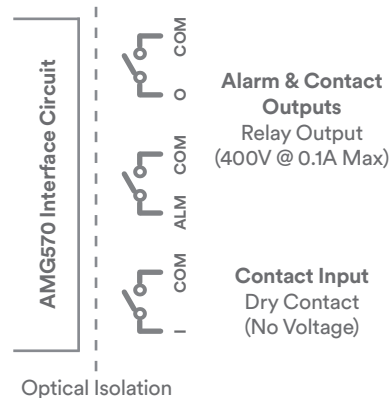


## / DEVICE RESET PROCEDURE

- 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:

**AMG570-6GBT-4GAT-6G-8S-P360**

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

| Characters | PoE Standard Supported   | Characters | PoE Budget |
|------------|--------------------------|------------|------------|
| None       | Non-PoE Model            | P240       | 240W Max   |
| AT         | IEEE 802.3at 30W Port    | P300       | 300W Max   |
| BT         | IEEE 802.3bt 60/90W Port | P360       | 360W Max   |

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

**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         |

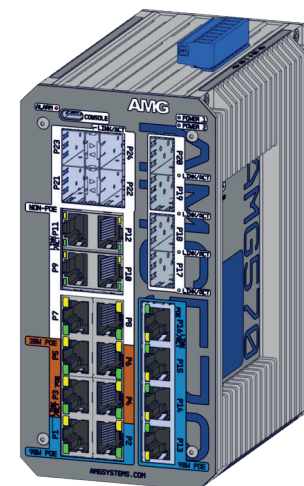
### Console CLI

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



[amg-support.com/AMG570\\_16-24\\_Series](http://amg-support.com/AMG570_16-24_Series)

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.

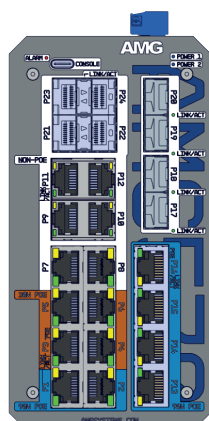


# AMG570

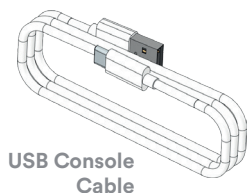
## AMG570 16-24 Port Series L2+ Industrial Managed Switch

Installation Manual - Hardware

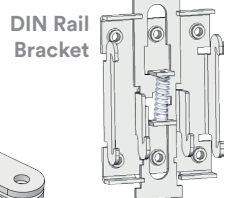
## / AMG570-16-24 INCLUDED ACCESSORIES



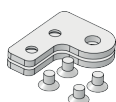
AMG570 Switch



USB Console Cable



DIN Rail Bracket

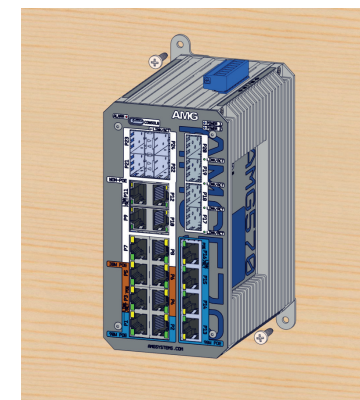
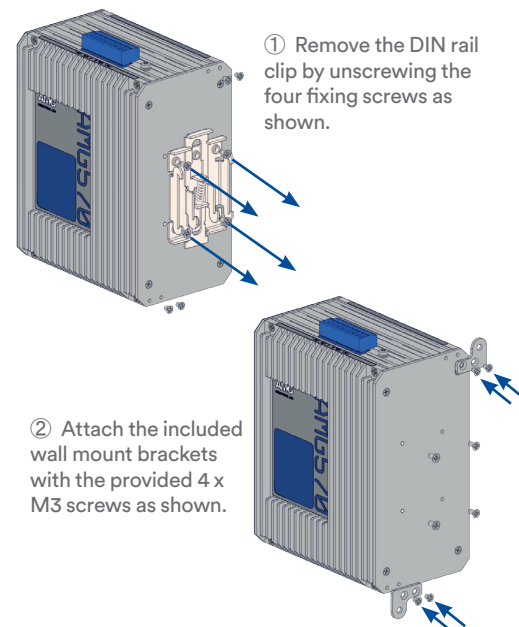


2 x Wall Mounting Brackets

## / DIN RAIL MOUNT INSTALLATION



## / SURFACE MOUNT INSTALLATION

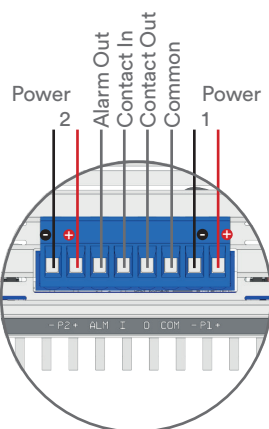


③ Fix the unit to the surface using two appropriate screws (screws not provided)

## / POWER



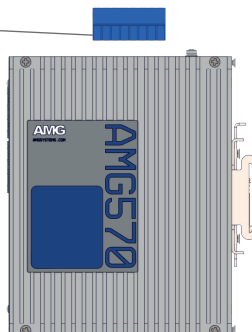
**Warning**  
Check Polarity Before Powering



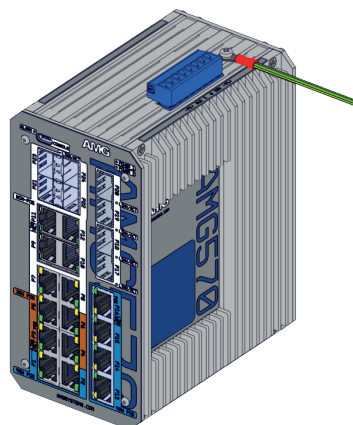
| Model Type     | Voltage   |
|----------------|-----------|
| Non-PoE Models | 12-56 VDC |
| 30W PoE Models | 50-56 VDC |
| 90W PoE Models | 52-56 VDC |

| Model Type | Power    |
|------------|----------|
| All Models | 15W Max* |

\*Excludes PoE Load

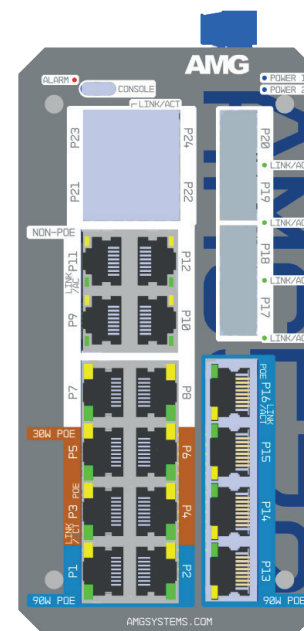


## / EARTH PROTECTION



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 input           |
| ALARM          | Red    | Unit in alarm condition                                    |
| SFP LINK /ACT  | Green  | SFP link present (flashes with data traffic activity)      |
| POE            | Yellow | PoE is being delivered on the port                         |
| RJ45 LINK /ACT | Green  | Ethernet link present (flashes with data traffic activity) |