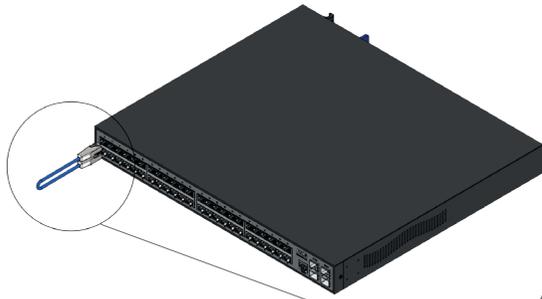


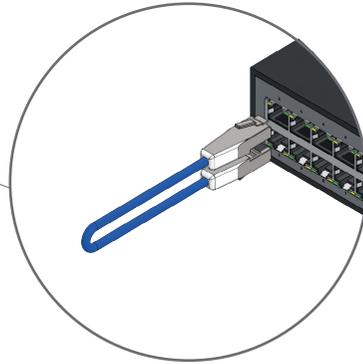
/ DEVICE RESET PROCEDURE



- ① Remove all connections from the RJ45 & SFP ports.
- ② Insert an Ethernet patch cable between ports 1 & 2 on the switch.

③ Power cycle the switch with the loop-back cable in place and the switch will reboot and apply the factory default configuration settings.

④ Remove the loop-back cable and re-connect the existing Ethernet and optical patch cables.



/ CONNECTING TO THE SWITCH



Web GUI

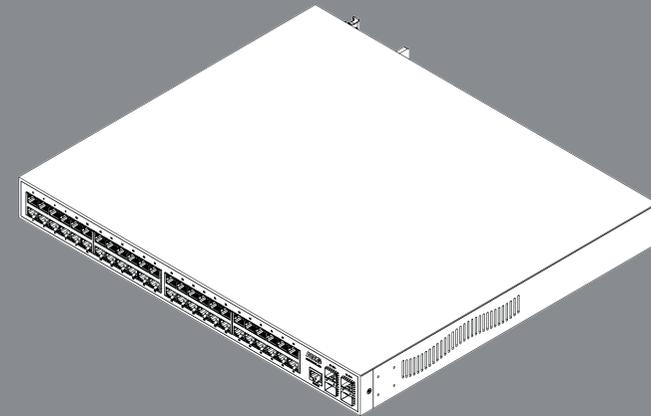
Default IP Address:	192.168.1.101
Username:	admin
Password:	admin

Console CLI

RJ45 to DB9 Cable	115200,8,N,1
-------------------	--------------

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

amg-support.com/AMG510-48G-4XS_Series



AMG510-48G-4XS Series 10Gb Layer 2+ Ethernet Switch

Installation Manual - Hardware

AMG
amgsystems.com

AMG510

/ AMG510-48G-4XS SERIES MODELS



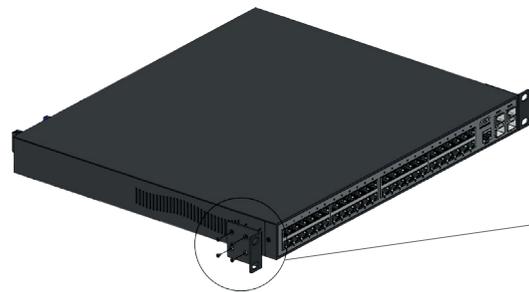
AMG510-48G-4XS



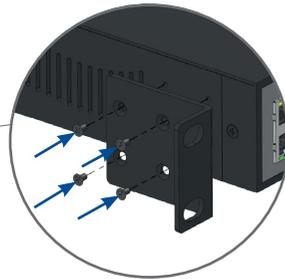
AMG510-48GAT-4XS-P860

Model	Description
AMG510-48G-4XS	48 x 10/100/1000T(x) Ports + 4 x 1/2.5/10Gb SFP+ Ports
AMG510-48GAT-4XS-P860	48 x 10/100/1000T(x) Ports With 30W PoE+ (860W Budget) + 4 x 1/2.5/10Gb SFP+ Ports

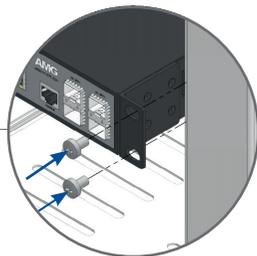
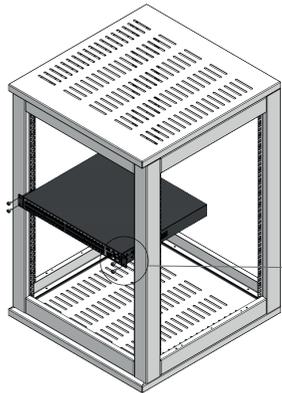
/ RACK MOUNT INSTALLATION



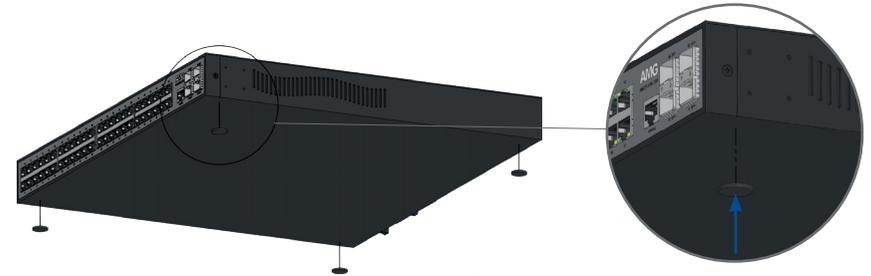
① Attach the rack ears using the screws provided as shown.



② Secure the unit into the 19inch rack using four cage nuts (not supplied).



/ DESKTOP INSTALLATION



① Attach the rubber feet supplied as shown to prevent scratches.

/ PORTS & LED INDICATORS

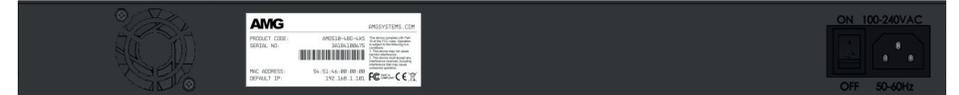


48x 10/100/1000T(x) Ports

Console Port

4x 1/2.5/10Gb SFP+ Ports

AMG510-48G-4XS Rear



Cooling Fan

Product Label

IEC Mains Input & Switch

AMG510-48GAT-4XS-P860 Rear



Product Label

Cooling Vent

Field Replaceable Power Supply Module

LED	Colour	Description
POWER	Yellow	Power On
LINK/ACT	Green	Link present (flashes with data traffic activity)
POE	Yellow	PoE is enabled on the port*

* If a PD is connected and the switch exceeds the maximum PoE budget the PoE LED will start blinking. In this case no power will be provided and the user must allocate power manually.