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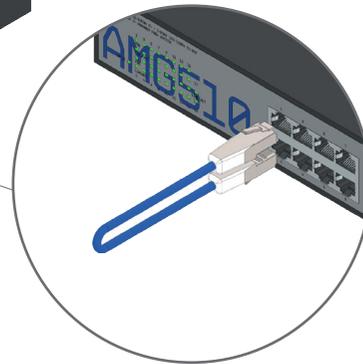
③ Power cycle the switch with the loop-back cable in place and the switch will reboot and apply the factory default configuration settings.

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/AMG510-16G_Series
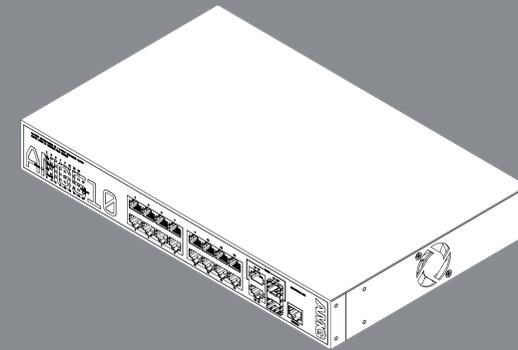
AMG510-16G Series
1Gb Layer 2+ Ethernet Switch

Installation Manual - Hardware

AMG
amgsystems.com

AMG510

AMG510-16G SERIES MODELS
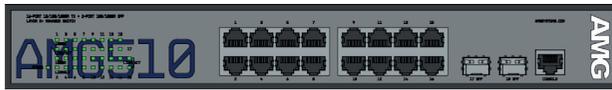
AMG510-16G-2S

AMG510-16GAT-2C-P290

| Model	Description
AMG510-16G-2S	16 × 10/100/1000T(x) Ports + 2 × 100/1000Fx SFP Ports
AMG510-16GAT-2C-P290	16 × 10/100/1000T(x) Ports With 30W PoE+ (290W Budget) + 2 × 10/100/1000T(x) or 100/1000Fx SFP Combo Ports

RACK MOUNT INSTALLATION
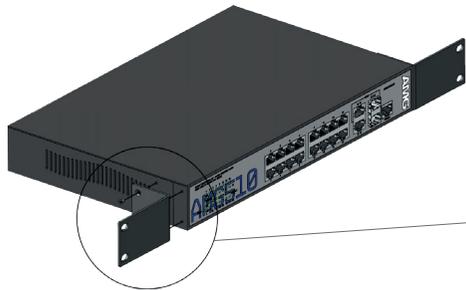
① Attach the rack ears using the screws provided as shown.
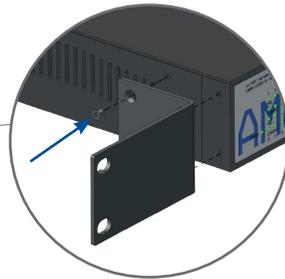
② Secure the unit into the 19inch rack using four cage nuts (not supplied).
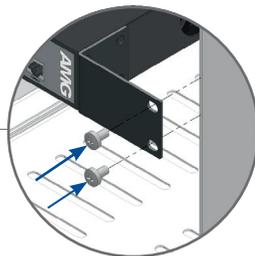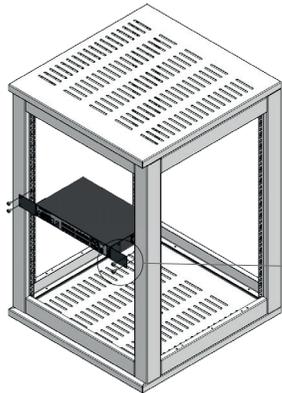
DESKTOP INSTALLATION
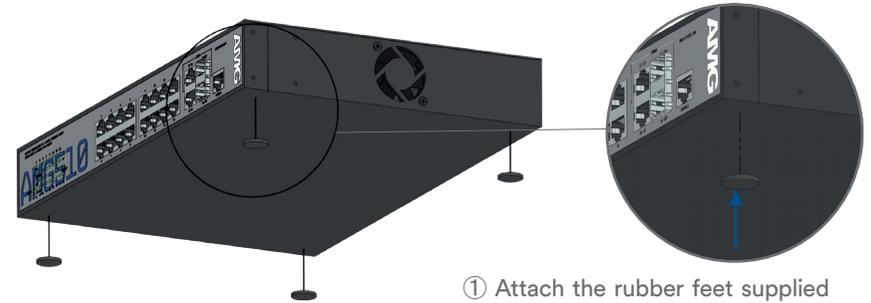
① Attach the rubber feet supplied as shown to prevent scratches.

PORTS & LED INDICATORS
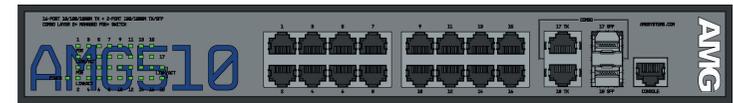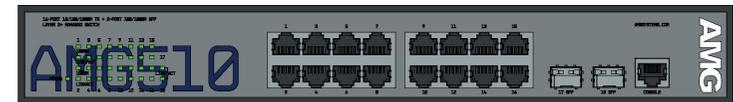
LED's

16x 10/100/1000T(x) Ports

2x 100/1000Fx Ports or 10/100/1000T(x) / SFP Combo

Console Port

Product Label

IEC Mains Input & Switch

LED	Colour	Description
POWER	Yellow	Power On
LINK/ACT	Green	Link present (flashes with data traffic activity)
1000M	Yellow	Port is connected at 1Gb speed
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.