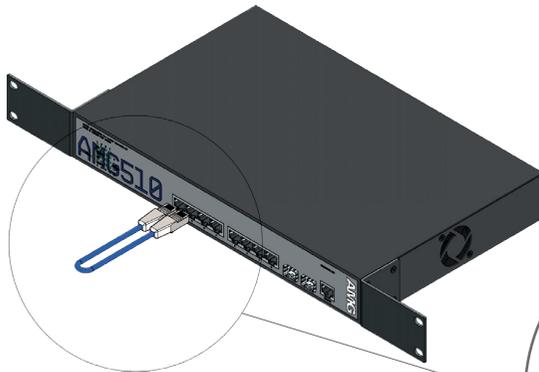
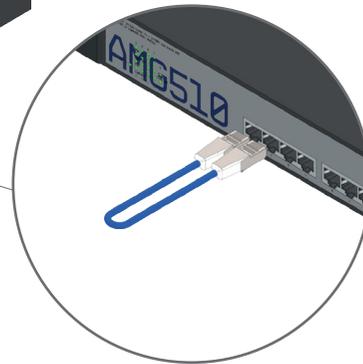


/ DEVICE RESET PROCEDURE



- 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

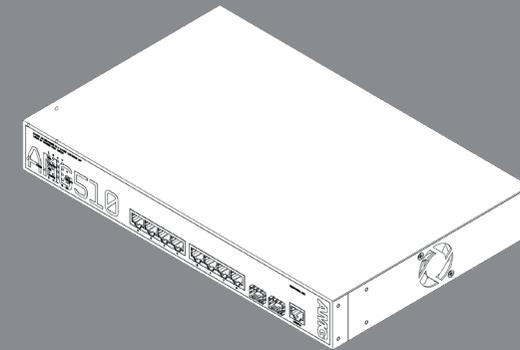
Default IP Address:	192.168.1.101
Username:	admin
Password:	admin

Console CLI

RJ45 to DB9 Cable	115200,8,N,1
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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/AMG510-8G_Series



AMG510-8G Series 1Gb Layer 2+ Ethernet Switch

Installation Manual - Hardware

AMG
amgsystems.com

AMG510

/ AMG510-8G SERIES MODELS



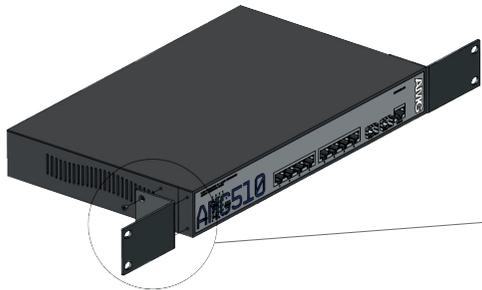
AMG510-8G-2S



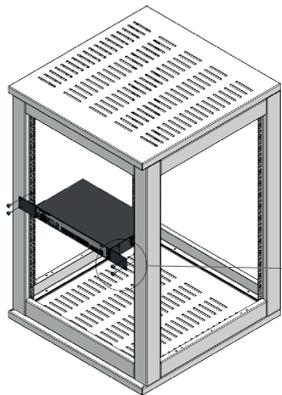
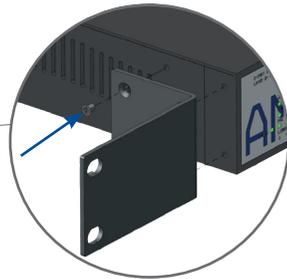
AMG510-8GAT-2S-P120
AMG510-8GAT-2S-P210

Model	Description
AMG510-8G-2S	8 x 10/100/1000T(x) Ports + 2 x 100/1000Fx SFP Ports
AMG510-8GAT-2S-P120	8 x 10/100/1000T(x) Ports With 30W PoE+ (120W Budget) + 2 x 100/1000Fx SFP Ports
AMG510-8GAT-2S-P210	8 x 10/100/1000T(x) Ports With 30W PoE+ (210W Budget) + 2 x 100/1000Fx SFP Ports

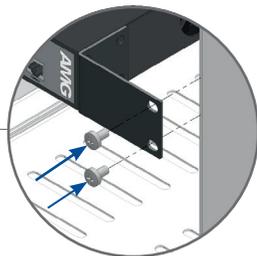
/ RACK MOUNT INSTALLATION



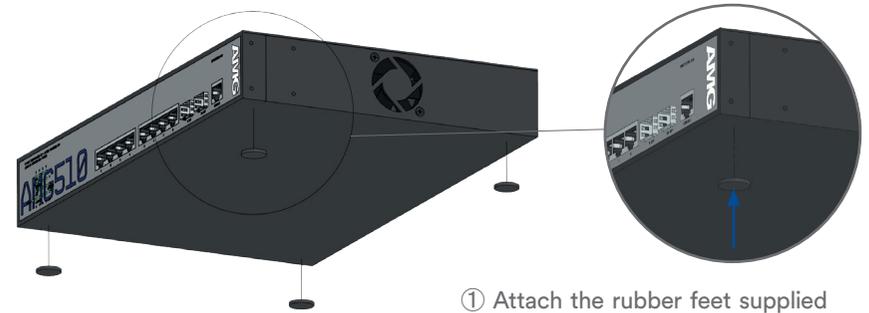
① Attach the rack ears using the screws provided as shown.



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



LED's
8x 10/100/1000T(x) Ports
2x 100/1000Fx Ports
Console Port



Product Label
IEC Mains Input & Switch

LED	Colour	Description
POWER	Yellow	Power On
LINK/ACT	Off	No link connection
	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.