LUXUL

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AGS-1008M

WHAT THIS PRODUCT DOES:

Powered via PoE (or standard AC), the AGS-1008M 8-Port Gigabit switch is a great choice for expanding your wired network in those hard to reach locations. With a magnetic mounting system as well as keyholes and optional rubber foot pads on the bottom of the switch, it offers the flexibility of being mounted to virtually any surface. The AGS-1008M lets you network up to eight Ethernet-enabled devices with full bi-directional Gigabit performance and is also compatible with Fast Ethernet devices.

- ► Expand Your Home or Office Network with 8 Gigabit Ports
- Deliver Ethernet Functionality in Remote or Hard-to-Reach Locations
- ► Future Proof Your Network with Gigabit Speeds (10X Performance of Fast Ethernet)
- Set-up a Dedicated Network for Optimizing VoIP, Video, Security, or Gaming Applications

FEATURES:

- ► Eight 10/100/1000Mbps RJ45 Ports
- Powered via Standard 802.3af PoE or External AC
- ► 16Gbps Switching Capacity
- Full-Duplex Flow Control
- NWay Auto Negotiation
- Auto Uplink (MDI/MDI-X)
- Non-Blocking Architecture
- Desktop, Wall, or Metal Surface Mount Options
- Includes Magnetic Mounting System
- Three Year Limited Warranty

8-Port Gigabit Switch



AGS-1008M TECHNICAL SPECIFICATIONS

Hardware Features	
Standards	IEEE 802.3, IEEE 802.3u, IEEE 802.3ab IEEE 802.3x
Interface	 RJ-45 10 Base-T: Cat.5 UTP /STP 100 Base-TX: Cat.5 UTP /STP 1000Base-T: Cat.5, Cat.5e or Cat.6 UTP/STP Cable Recognition for Straight-through or Crossover Cables
LEDS	Per Unit: PowerPer Port: Link/Activity
Power	9V 1A
Power Supply	External Power Adapter
Max Power Consumption	5.5W
Dimensions LxWxH in. (mm)	7.4" (188) x 4.15" (105) x 1.25" (32)
Weight lbs (kg)	1.25 (.56)
Packet Filtering/ Forwarding Rate	 14880pps (10Mbps) per Port 148800pps (100Mbps) per Port 1488000pps (1000Mbps) per Port
Transmission Method	Store-and-Forward
Network Data Transfer Rate	 Ethernet: 10Mbps (Half-duplex) Ethernet: 20Mbps (Full-duplex) Fast Ethernet: 100Mbps (Half-duplex) Fast Ethernet: 200Mbps (Full-duplex) Gigabit Ethernet: 1000Mbps (Half-duplex) Gigabit Ethernet: 2000Mbps (Full-duplex)
AV Sereis	LEDs on the front, Ports on the back.
MAC Address Table	8K
MAC Address Learning	Yes
Operating Temperature	32°F to 104°F (0°C to 40°C)
Operating Humidity	10% to 90% (Non-condensing)
Certification	FCC, CE, RoHS
All references to speed are for comparison purposes only. Product specifications, size and shape are subject to change	

without notice, and actual product appearance may differ from that depicted herein. Warranty:

- ► 3 year Limited Warranty
- **Minimum System Requirements**
- Ethernet Cable

Package Contents

- ► 8-Port Gigabit Switch
- Magnetic Mounting System
- Rubber Feet
- Power Cord
- ► Quick Install Guide

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