



8-Port Gigabit PoE+ Unmanaged Switch

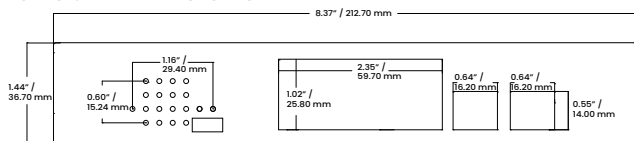
IEEE 802.3 at/af Compliant with 120W PoE Budget

PRODUCT SPECIFICATIONS

Model	AX8
Included Power Adapter	Yes
Management Type	No
Interface	10 × 10/100/1000Mbps RJ45 ports
PoE Standard	IEEE802.3af/at
PoE Ports	1 to 8
Total PoE Power	120W
Power Supply	130W
Max PoE Port Output	30W
Indicators	PWR (Green), LNK/ACT (Green), PoE (Orange)
Network Media	10BASE-T: UTP Cable (≤ 100m) 100BASE-TX: UTP Cable (≤ 100m) 1000BASE-T: UTP Cable (≤ 100m)
MAC Address Table	2K, automatic study, automatic updates
Jumbo Frame	9K Bytes
Packet Buffer	2M bit
Transfer Mode	Store-and-forward
Packet Forwarding Rate	14.88Mpps
Bandwidth	20Gbps
Fan	1 fan
Product Dimensions (L × W × H)	8.66 × 5.90 × 1.73" / 220 × 150 × 44 mm
Green Energy Saving	Support IEEE802.3az
Voltage Input	100 to 240 VAC, 50/60Hz
Operating Temperature	32 °F to 104 °F / 0 °C to 40 °C
Storage Temperature	-40 °F to 158 °F / -40 °C to 70 °C
Operating Humidity	10% to 90% non-condensing
Storage Humidity	5% to 90% non-condensing
Surge Protection	Common mode ± 4KV, Differential mode ± 2KV
Certifications	FCC, IC, CE, UKCA
MTBF	> 50000 hours
Electrostatic Standard	Contact ± 6KV, Air ± 8KV



PRODUCT DIMENSIONS



PACKAGE DIMENSIONS

Package	Brown Box
Package Weight	2.8 lbs / 1.27 kg
Package Dimensions (W × D × H)	7.87 × 12.2 × 3.15" / 200 × 310 × 80 mm
Package Cube	0.175 ft ³ / 0.005 m ³

MODEL INFORMATION

AX8	6-95529-06005-7
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PACKAGE CONTENTS

- PoE Switch
- Power Cord
- Rubber Feet (4×)
- Rack Mount Brackets (2×)
- Mounting Screws (8×)
- Quick Start Guide