

6-Port Multi-Gigabit Unmanaged Switch

Turbocharged multi-gig switch for work or play

DMS-106XT

- Full 2.5 Gbps Ethernet ports for unrestricted Wi-Fi 6 router or AP connections
- 10 Gbps port for NAS or Uplink connectivity
- Auto Speed Detection (1000 /2500/5000/10000 Mbps)
- Smart Turbo Mode delivers low latency performance for gaming and 4K streaming¹
- First-rate power efficiency
- Fanless operation
- Industry-leading premium and durable aluminum alloy housing



Turbo Mode

Activate Turbo Mode whenever you're ready for optimized performance



Plug and Play

Ready to perform right out of the box with no configuration required



Multicolored LED

Multi-Colored LED light conveniently indicates Turbo Mode status



Silent Operation

Fanless design enhances reliability and is suitable for noise-free working environments



Metal Casing

Rugged aluminum alloy matte gray casing



Multi-Gigabit

Multi-Gigabit ports for high data rate transmission



Power Efficiency

Designed for low power consumption (10.6 W)



QoS Management

Quality of Service for uninterrupted connections

Model	DMS-106XT
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Product Image



General

Hardware Version	A1
Interfaces	5 x 10/100/1000/2500Mbps ports 1 x 10/100/1000/2500/5000/10000Mbps port
Standards	IEEE 802.3 10BASE-T IEEE 802.3u 100BASE-TX IEEE 802.3ab 1000BASE-T IEEE 802.3x Flow Control IEEE 802.1p QoS IEEE 802.3az Energy-Efficient Ethernet (EEE) IEEE 802.3bz 2.5G/5G Base-T IEEE 802.3an 10G Base-T
Media Interface Exchange	Auto or configurable MDI/MDIX
LED	Per port: Link/Activity Per device: Power

Functionality

Switching Capacity	45 Gbps switching fabric
Transmission Method	Store-and-Forward
MAC Address Table	4K
Packet Filtering/ Forwarding Rates	Gigabit Ethernet:1,488,000 pps per port

Physical

Power Input	DC 12V / 1.5A (100-240 V)
Maximum Power Consumption	10.6 W
Heat Dissipation	36.17 BTU/h
MTBF	489,941 hours
Operating Temperature	0 - 40 °C (32 - 104 °F)
Storage Temperature	-10 - 70 °C (14 - 158 °F)
Operating Humidity	10% - 95% RH
Storage Humidity	5% - 95% RH
Dimensions (L x W x H)	217 x 163 x 33 mm (8.54 x 6.42 x 1.30 in)
Weight	680 g
EMI	CE, FCC, RCM, BSMI, VCCI, RoHS

Order Information

DMS-106XT	6-Port Multi-Gigabit Unmanaged Switch
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¹ Activate Turbo Mode to keep your entertainment services such as online gaming and 4K video streaming at maximum network speeds with port-based QoS and IGMP Snooping.