D-Link®

6-Port Multi-Gigabit Unmanaged Switch

Ultra-fast 2.5/10-Gigabit connections for work or play

DMS-106XT

- **5 x 2.5 Gigabit Ethernet Ports for unrestricted Wi-Fi 6 router or AP connections**
- **1 x 10 Gigabit Ethernet port for uplink or NAS server connection**
- **Smart Turbo Mode activated ultra-low latency and port-based QoS prioritisation for uninterrupted online gaming and 4K streaming**
- **Selectable multi-colour LED lighting (white/pink/green/blue/off)**
- **Power-efficient design for low power consumption**
- **LED conveniently indicates port speed status**
- **Premium gunmetal grey, aluminium alloy housing**
- **Fanless design for enhanced reliability and silent operation**

Smart Turbo Mode
Instantly lowers latency and boosts performance

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

RBG Lighting
RGB lighting to indicates Smart Turbo Mode enabled

Silent Operation
Work and play without disturbance with the fanless design

Premium Housing
Fingerprint-free, gunmetal grey, aluminium alloy

Multi-Gigabit
Multi-Gigabit ports for high data rate transmission

Power Efficiency
Low power consumption design

RQoS Management
Quality of Service for uninterrupted connections

General	
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

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
Storage Temperature	-10 - 70 °
Operating Humidity	10% - 95% RH
Storage Humidity	5% - 95% RH
Dimensions (L x W x H)	217 x 163 x 33 mm
Weight	680 g
EMI	CE, FCC, RCM, BSMI, VCCI, RoHS

[1] Activate Turbo Mode to keep your entertainment services such as online gaming and 4K video streaming at maximum network speeds with low latency applications, multi-cast function and port-based QoS.

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