

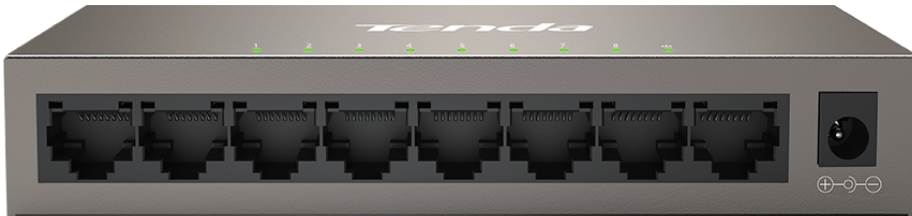
Tenda



All for better networking.

TEG1008M

8-Port Gigabit Desktop Switch

Link
More

TEG1008M

8-Port Gigabit Desktop Switch

Product Description

TEG1008M is a high-performance 8-port full Gigabit desktop Ethernet switch designed for Tengda's high-speed cascading scenarios for small and medium-sized surveillance, small and medium-sized businesses. Designed with a mini steel shell, it does not take up space and has a strong heat dissipation. Provides 8 10/100/1000 Mbps auto-negotiation ports, which increases transmission rate by 10 times, improves large file forwarding rate, and effectively solves problems such as video jams and picture loss in high-definition surveillance environments. The TEG1008M supports desktop/wall mount installation, plug and play, no setup, easy to use, and is ideal for improving network performance.

Main Features

- Compliant with IEEE802.3, IEEE802.3u , IEEE802.3x,IEEE802.3ab Ethernet standard.
- Provides 8 10/100/1000Mbps auto-negotiation RJ45 Ports.
- Provides up to 16Gbps back panel bandwidth and supports non-blocking wire-speed forwarding.
- Provides LEDs to easily monitor link speed , activity and find problems in time.
- Support desk & wall-mounting installation.

Selling Points



Gigabit Speed

8 gigabit ports ensure the speed of the transmission of large files and improve transmission efficiency.



Support 9–12V DC Input

9–12V DC input design, support centralized power supply and monitor power supply.



Wallmount & Plug-n-play

Support desktop and wallmount, plug-n-play, easy to use.



Metal Shell , Stable Operation

Full-metal & larger shell ensure effective cooling.

Specification

8-Port Gigabit Desktop Switch

| Hardware Specification | |
|------------------------|--|
| Model | TEG1008M |
| Standards | IEEE 802.3, IEEE 802.3u, IEEE 802.3x, IEEE 802.3ab |
| Interfaces | 8*10/100/1000M RJ45 Ports |
| Network medium | Cat.5 UTP、Cat.5e UTP or better |
| Forwarding Rate | 10Mbps: 14880pps; 100Mbps: 148800pps; 1000Mbps: 1488000pps |
| Power | input: AC:100-240V; 50/60Hz DC: 9-12V |
| Dimensions(W*D*H) | 140*66.5*25.3mm |
| LED Indicator | 1*Power; 8*Link/Act |
| Switching Capacity | 16Gbps |
| Mac Address Table | 4K |
| Power consumption | Max :5W |
| Software feature | |
| Transfer Method | Store-and-Forward |
| Protocol | CDMA/CD |
| MAC Address Learning | Auto learning & auto aging |
| Others | |
| Temperature | Operating temperature: 0°C~40°C; Storage temperature: -40°C~70°C |
| Humidity | Operating humidit: 10%~90% non-condensing; Storage humidit: 5%~90% non-condensing |
| Certification | CCC, CE , FCC , RoHS |
| Operation System | Windows 8 32/64 bit、Windows 7 32/64 bit、Windows xp 32/64 bit、Linux、MAC OS |
| Package Content | 1 * 8-Port 10/100/1000M Ethernet Desktop Switch 1 * Power adapter 1 * Quick installation guide |

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