

Tenda



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TEG1008D

8-Port Gigabit Ethernet Switch

Link
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Product Description

TEG1008D is a high-performance 8-port full Gigabit Ethernet switch designed for Tenda'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 TEG1008D 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 5–12V DC Input

5–12V 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 Ethernet Switch

Hardware Specification	
Model	TEG1008D
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: 5-12V
Dimensions(W*D*H)	140*66.5*25.3mm
LED Indicator	1*Power; 8*Link/Act
Switching Capacity	16Gbps
Mac Address Table	8K
Power consumption	Max :2.5W
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	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 Switch 1 * Power adapter 2 * Quick installation guide

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