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16-Port Gigabit Ethernet Switch TEG1016G

The TEG1016G and TEG1024G are 16 and 24 port 1U rack-mountable Gigabit switches respectively. They support auto MDI/MDIX and store-and-forward switching. The TEG1016G has a 32Gbps backplane bandwidth while the TEG1024G has a 48Gbps backplane bandwidth. These switches are ready for deployment in server rooms or offices with a need to keep serious network traffic flowing.



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Standards and Protocols Supported	IEEE 802.3,IEEE 802.3u,IEEE 802.3ab
Backplane Bandwidth	32Gbps
CE	√
ROHS	√
Operating Humidity	10% ~ 90% RH non-condensing
Storage Humidity	5% ~ 95% RH non-condensing
Operating Temperature	0°C ~ 40°C
Storage Temperature	-40°C ~ 70°C
Input Voltage Range	AC100~240V 50~60Hz
Consumption	25W
Port	16 10/100/1000Mbps Lan port
LED Indicator	POWER; LINK/ACT; SPEED
Transmission Media	CAT.5; CAT.5e; CAT.6
Network Media	IEEE 802.3u
OS Requirements	32Gbps
Filtering Address Table	IEEE 802.3u
Others	One User Guide
Packing List	IEEE 802.3u
Equipment	1.Complies with IEEE802.3
Network Adapter	IEEE802.3u and IEEE802.3ab Ethernet standards and supports 10/100/1000Mbps transmission mode; 2.Supports NWAY Auto-negotiation function to select a network connection mode automatically and supports "Plug and Play" function; 3.Provides 16 10/100/1000M Auto-negotiation RJ45 ports and supports Auto MDI/MDIX on each port to simplify installation and maintenance; 4.Supports IEEE802.3x full-duplex and half-duplex backpressure flow control; 5.Supports up to 32Gbps backplane bandwidth and non-blocking line speed forwarding; 6.Adopts store-and-forward switching method and supports MAC address self-learning function with up to 8K MAC address entries
Power Adapter	One Power Cord
1、 Matched products ;	One User Guide