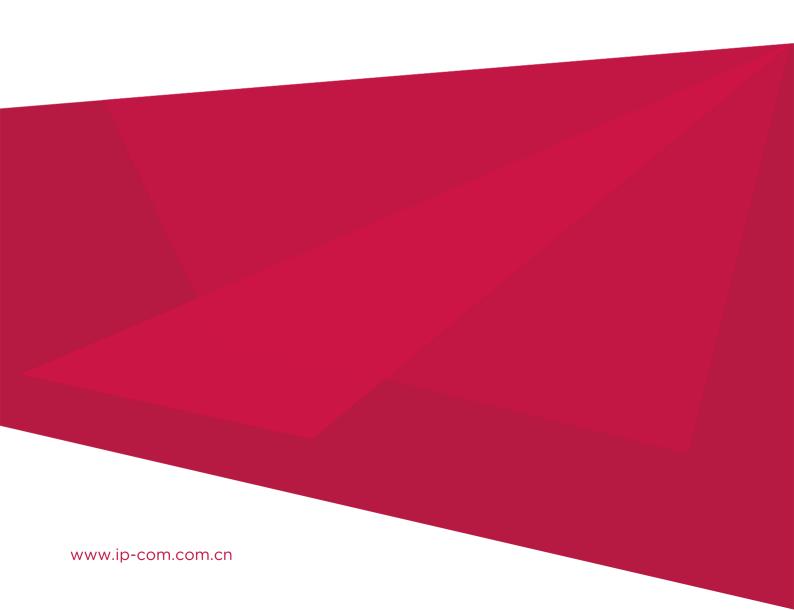


24-Port Gigabit Ethernet Unmanaged Switch





G1024G

24-Port Gigabit Ethernet Unmanaged Switch

Descriptions

G1024G is a 24-port gigabit Ethernet unmanaged switch independently designed by IP-COM. The switch supports wire-speed forwarding of all ports to ensure smooth transmission of large files and video streaming. It features a compact metal body, and supports desktop, wall and rack mounting. As a flexible and simple-to-use device, it can be connected to such network devices as computers and network cameras. It is your ideal choice for video surveillance and wired networking in such scenarios as SMBs, communities, factories, and schools.

Key Feature

- Compliant with IEEE802.3, IEEE802.3u, IEEE802.3ab, IEEE802.3x
- 24 10/100/1000 Base-T Ethernet ports
- 8K MAC address and MAC address automatic learning
- IEEE 802.3x full-duplex flow control and half-duplex backpressure flow control
- Plug and play
- 48 Gbps non-blocking wire-speed forwarding backplane bandwidth
- 4 Mb large buffer design
- With 19-inch body design, and support desktop, wall and rack mounting

Main Features



With Rack Design

Standard 19-inch Device Designed for Rack.



Mute and Energy Saving

Fanless Design Greatly Reduces Noise.



Plug and play

Plug and play for easy networking.



Wire Speed Forwarding

The switch features wire speed forwarding of all ports.

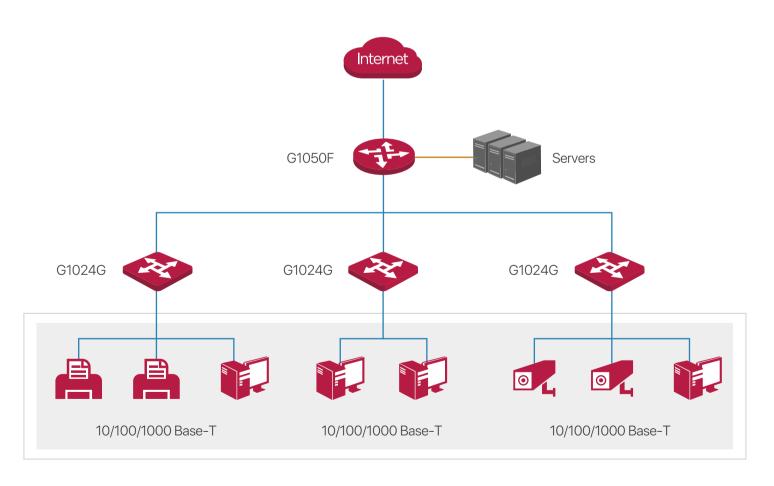
Specifications

Model	G1024G
Hardware Specifications	
Network Standards	IEEE802.3, IEEE802.3u, IEEE802.3ab, IEEE802.3x
MTBF	50,000 hours
LED Indicators	One Link/Act LED indicator for each port One Power LED indicator for each device
Ports	24* 10/100/1000 Base-T Ethernet ports
Lightning Protection	≥6KV
Switching Mode	Store-and-forward
Switching Capacity	48Gbps
Forwarding Rate	35.7Mpps
MAC Address Table	8K
Buffer	4 Mb
Input Voltage	AC: 100-240V 50/60Hz
Dimensions (L × W × H)	440 mm x 120 mm x 44 mm
Power Consumption	<12W
Environment	Operating temperature: 0°C - 45°C Storage temperature: -40°C - 70°C Operating humidity: (10% - 90%)RH, non-condensing Storage humidity: (5% - 90%)RH, non-condensing

Software Specifications	
Jumbo Frame	15K
Certificates	FCC、CE、RoHS

Relevant Info





www.ip-com.com.cn



IP-COM NETWORKS CO.,LTD.

Tower E3, No.1001, Zhongshanyuan Road, Nanshan District, Shenzhen, China. 518052 Service: info@ip-com.com.cn Inquiry: marketing@ip-com.com.cn Tel: +86-755-27653089