BRYCO

IP-COM

G1008M

8-Port Gigabit Ethernet Switch

www.ip-com.com.cn

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Descriptions

G1008M is a high-performance 8-Port Gigabit Ethernet Switch designed by IP-COM for such high-speed cascading scenarios as small/medium-sized video surveillance and office network of SMEs. With mini steel housing, the switch is excellent in heat dissipation. Offering 8*10/100/1000 Mbps auto-negotiation ports, the switch speeds up the transmission rate by 10 times, facilitating the transmission of large files and thus effectively solving such issues as video latency and scene loss in HD video surveillance. G1008M is easy to install either on a desktop or on a wall, without further configuration thanks to the plug and play feature, which is your ideal choice to improve network performance.

Features

- Compliant with IEEE 802.3, IEEE 802.3u, IEEE 802.3ab and IEEE 802.3x
- 8*10/100/1000 Mbps auto-negotiation RJ-45 ports
- Up to 16 Gbps backplane bandwidth and non-blocking wire-speed forwarding
- Power and port status LED indicators for fault detection
- All metal housing, desktop and wall mounting

USPs

All Gigabit

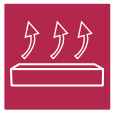
The switch provides 8 gigabit ports, 10 times faster, ensuring smooth transmission of large files and videos.

DC 9-12V Power Input

The switch supports the power input of DC 9-12V, suitable for centralized power supply or on-site monitoring power supply.

Wall Mounting, Plug and Play

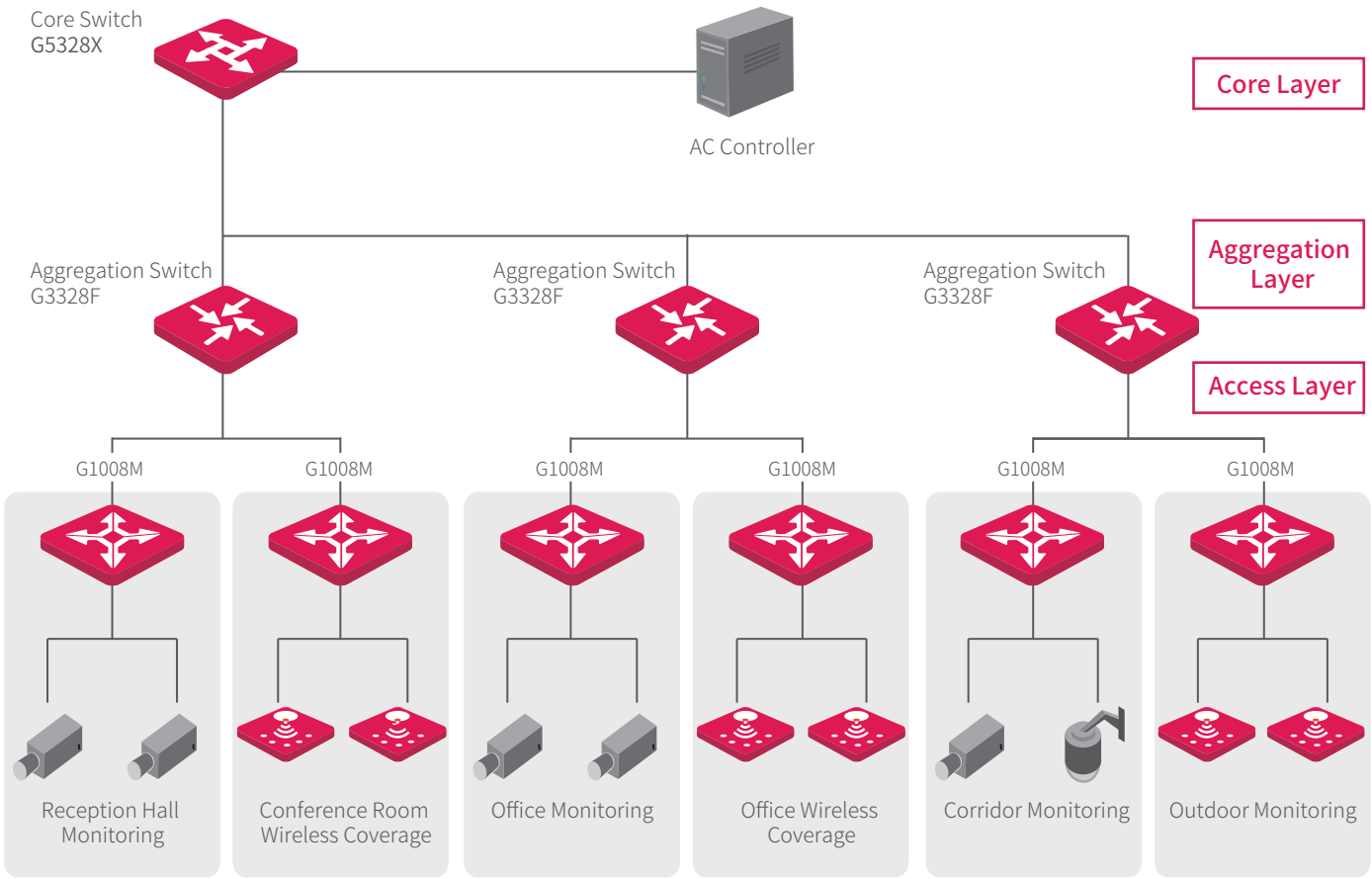
The switch supports both desktop and wall mounting, supports plug and play, thus easy for you to use.



Steel Housing, Stable Operation

The switch has a tough housing made of high quality steel, which is designed for excellent heat dissipation, ensuring stable operation and prolonging its lifespan. It is a reliable choice for outdoor video surveillance.

Typical Scenario



Specifications

Hardware Specifications	
Product Model	G1008M
Network Standard	IEEE 802.3, IEEE 802.3u, IEEE 802.3ab, IEEE 802.3x
Port	8*10/100/1000 Mbps RJ-45 ports
Transmission Media	Recommended: CAT5 UTP, CAT5e UTP or better
Forwarding Rate	10 Mbps: 14880 pps; 100 Mbps: 148800 pps; 1000 Mbps: 1488000 pps
Power Supply	Input: AC: 100-240V; 50/60Hz DC: 9-12V
Dimension (L*W*H)	140 mm*66.5 mm*25.3 mm
LED Indicator	1*Power; 8*Link/Act
Backplane Bandwidth	16 Gbps
MAC Address Table	4 K
Total Power Consumption	Total: 5 W
Forwarding Mode	Store and Forward
Protocol	CDMA/CD
MAC Address Learning	Auto Learning and Updating
Temperature	Operating temperature: 0°C - 40°C Storage temperature: -40°C - 70°C
Humidity	Operating humidity: (10% - 90%) RH, non-condensing Storage humidity: (5% - 90%) RH, non-condensing
Certificate	CCC、FCC、CE、RoHS
Certificate	1*8-Port Gigabit Ethernet Switch 1*Power Cable 1*Quick Installation Guide

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World Wide Wireless

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