Product Overview

PM108GS V7 product have 8*10/100/1000Mbps RJ45 ports. Using store and forward technology, combined with dynamic memory allocation, to ensure the effective allocation of bandwidth to each port. This product is easy to use and maintain which can meet a lot of networking environment, such as Business building, Community, Hotel, Office etc.

Product Features

- Support IEEE802.3, IEEE802.3u, IEEE802.3x, IEEE802.3ab, IEEE802.3az Standard;

- Supports IEEE802.3x full-duplex flow control and Backpressure half-duplex flow control;

- Panel indicators monitor working status and help fault analysis;

- Perfect security mechanism;

- Intelligent identification of wire speed forwarding;

- External power supply, exquisite iron shell structure design;

- Operation Temperature: 0°C ~ 40 °C.

Product Specifications

Model	PM108GS V7
Standard	IEEE 802.3, IEEE 802.3u, IEEE 802.3x, IEEE802.3ab, IEEE802.3az
Ports	8*10/100/1000Mbps RJ45 Port
LED Indicator	PWR, LNK/ACT
Network Media(Cable)	10BASE-T: UTP category 3,　5 cable (≤100m) 100BASE-TX: UTP category 5, 5e cable (≤100m) 1000BASE-T: UTP category 5e, 6 cable(≤100m)
MAC Address Table	4K, Auto-learning,　Auto-aging
Jumbo Frames	9216 Byte
Packet Buffer	1.5Mbit
Forwarding Mode	Storage-and-Forward
Forwarding Rate	11.9Mpps
Switching Capacity	16Gbps
Dimensions(L*W*H)	140*76.7*27.65mm
Weight	<1Kg
Fan	Fanless
Input Voltage	DC:12V/0.5A
Power Supply	6W
Operation Temperature	0°C ~ 40 °C
Storage Temperature	-40 °C ~ 70 °C
Operation Humidity	10%~90% RH　non-condensing
Storage Humidity	5%~90% RH　non-condensing
Surge Protection	Difference module±2KV　Common mode±4KV
MTBF	>50000 hours
Electrostatic Standard	Contact ±6KV, Air ±8KV

Ordering Information

Model	Product Information
PM108GS V7	8-Port Gigabit Switch