

Product Overview

PM3010GSN V3 contains 10 RJ45 ports and 1~8 support PoE functions. The PoE ports can automatically detect and supply power to IEEE802.3af/at compliant Powered Devices (PD). The electrical power and data transmission on the same cable can expand your network to the places where no power lines or outlets, where you can install devices such as APs, IP cameras, or IP phones etc.

PM3010GSN V3 has VLAN function which can improve the network environment and reduces network maintenance costs. It

is easy to manage and maintain which can meet a lot of networking environment, such as Business building, Community, Hotel, Office etc.

Product Features

- Support IEEE802.3 ats standard, compatible with IEEE802.3 af by electrical equipment (PD);
- Stand-up output power up to 32 W;
- Support IEEE802.3 x full duplex flow control and Backpressure half duplex flow control;
- Panel lights to monitor working state and help fault analysis;
- Perfect security mechanism;
- Line-speed forwarding intelligent identification;
- Support VLAN and CCTV Function;
- Support Energy-Efficient Ethernet (EEE) function (IEEE802.3az);
- Support PD Alive function(the switch port is disconnected will automatically connected);

Product Specifications

Model	PM3010GSN V3
Interface	10*10/100/1000Mbps The RJ45 port through consultation
PoE stand	IEEE802.3af/at
PoE port	1~8
PoE total	120W
Power supply	125W
Key function	CCTV&VLAN
PoE port output	Max 32W
RJ45 PoE power supply	Mode A Anode1/2 Cathode3/6
Indicator	PWR(Green), LNK/ACT (Green)PoE(Orange)
Network media	10BASE-T: UTP category 3, 4, 5 cable (≤100m) 100BASE-TX: UTP category 5, 5e cable (≤100m) 1000BASE-T: UTP category 5, 5e cable (≤100m)
MAC Address Table	2K, Automatic study, automatic updates
jumbo frame	9216KBytes
Packet buffer	2M bit
Transfer Mode	Store-and-forward
Packet forwarding rate	13.4Mpps
Bandwidth	20Gbps
Fan	1 fan
Device Dimension	220*150*44mm
Machine weight	>1kg
green energy saving	Support IEEE(802.3az)
mains input	100~240V AC, 50/60Hz
Operating Temperature	0°C ~ 40 °C
Storage Temperature	-40 °C ~ 70 °C
Operating Humidity	10% ~ 90% non-condensing
Storage Humidity	5% ~ 90% non-condensing
Surge Protection	Common mode ±6KV, differential mode ±4KV
Certification	CE, FCC ClassA
MTBF	>50000 hour
Electrostatic standard	Contact 6KV, air 8KV



Ordering information

Model	product information
PM3010GSN V3	8-Port Gigabit+2GE Uplink PoE Switch

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