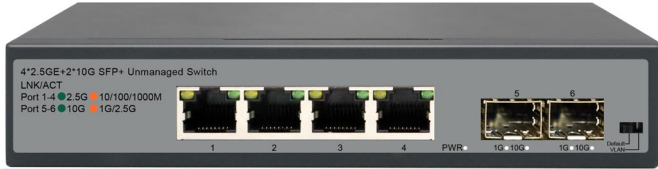


Product Overview



The PM106TSN V3/V4 is a 10G Uplink Unmanaged Switch that provides 4*10M/100M/1000M/2.5Gbps adaptive RJ45 ports and 2*1000M/2.5G/10Gbps SFP+ fiber module expansion slot for flexible expansion of your network. Each RJ45 port supports MDI/MDIX auto-flip and wire-speed forwarding functions. Adopt

store-and-forward technology to ensure effective bandwidth allocation to each port, powerful and flexible enough for users to deploy wireless access points or IP-based network surveillance cameras, widely used in SMB, Hotel and Campus Network Convergence, core and other application scenarios.

Product Features

- Support Default/VLAN function;
- RJ45 supports port auto-flip (Auto MDI/MDIX);
- 10Gbps uplink port backward compatible with 1000Mbps, 2.5Gbps transmission rate;
- Panel lights monitor operating status and assist in failure analysis;
- Supports IEEE802.3x full-duplex flow control and Backpressure half-duplex flow control;
- Use 10Gbps optical modules, including SR/LR/LRM/ER/ZR models;
- Operating temperature: 0 °C ~ 40 °C.

Product Specifications

Hardware Specifications

Model	PM106TSN V3	PM106TSN V4
Interface	4*10M/100M/1000M/2.5Gbps RJ45 Ports 2*1000M/2.5G/10Gbps SFP+ Slot	
Network Media	10BASE-TX: UTP category 3, 4 , 5 cable(≤100m) 100BASE-TX: UTP category 5, 5e cable(≤100m) 1000BASE-TX: UTP category 5e, 6 cable(≤100m) 2.5GBASE-TX: UTP category 6, 6A cable(≤100m) 1000BASE-X: MMF, SMF 10GBASE-X: MMF, SMF 10GBASE-SR: OM1/OM2/OM3 or above MMF (2m~300m) 10GBASE-LR: IEC's B1.1 and B1.3 SMF (2m~10000m)	
Standard	IEEE802.3, IEEE802.3i, IEEE802.3u, IEEE802.3ab, IEEE802.3bz, IEEE802.3ae, IEEE802.3x, IEEE802.1bz	
Indicator	PWR(Green), LNK/ACT(Green/Orange)	
Function key	Default/VLAN	
MAC Address Table	4K, Auto-learning, Auto-updating	
Jumbo Frame	12KBytes	
Packet Buffer	8Mbit	
Transfer Mode	Store-and-forward	
Packet Forward Speed	44.64Mpps	
Switching Capacity	60Gbps	
Dimensions(L*W*H)	168*94*32mm, Black	
Input Voltage	AC 100-240V,50-60Hz	External Adapter DC 12V/1A
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	Differential mode ±2KV, Common mode ±4KV	
Electrostatic Standard	Contact ±6KV, Air ±8KV	
MTBF	>100000 hours	

Ordering Information

Model	PM106TSN V3	PM106TSN V4
Product Information	4-Port*2.5GE+2*10G SFP+ Unmanaged Switch	
Packaging Accessories	● AC power cord *1 ● Feet *4 ● User Manual *1	● DC Adapter *1 ● Feet *4 ● User Manual *1