

## 8GE PoE+2GE PoE Switch

## HV-X802PS-FG 8GE PoE+2GE PoE Switch















## **Features**

- **✓** 8\*10/100/1000Mbps PoE ports, 2\*10/100/1000Mbps uplink port
- ✓ Support IEEE802.3af/at
- ✓ Support restrain network storm, VLAN function
- ✓ All port supported by MDI/MDIX auto flip and self-negotiation
- ✓ Built-in power supply;
- ✓ Maximum power of single PoE port: 30 W;
- ✓ Maximum PoE power: 150W;
- ✓ Adopts store-and-forward architecture;
- ✓ Fanless, natural cooling, small, compact and quiet design, suitable for desktop or wall
- ✓ Support lightning protection 4000V

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## Technical Specification HV-X802PS-FG



Power	Power Adapter Voltage		AC 110V-240V	
	Consumption		150W(52V,2.88A)	
Network Connector	Network Port	PoE Ethernet Port	1~8 Port : 10/100/1000Mbps	
		Ethernet port	Uplink Port: 10/100/1000Mbps	20
	Transmission Distance		1~8 Port : 10/100/1000M: 0~ 100m	70)
			Uplink Port: 0 ~ 100m	
	Transmission Medium		Cat5/5e/6 standard network cable	
Network Switch	Network Standard		IEEE802.3/802.3u, IEEE802.3x,IEEE802.ab	
	Switching Capacity		20Gbps	
	Packet Buffer Memory		1Mbits	
	Throughput		14.88Mbit	
	MAC Table		2K	
	Fording Model		Store -and -forward	
	Data Package length		1518byte	
	Full Wire Speed		Full wire speed transmission under full duplex mode	
	Packet Forwarding Rate		10Mbps:14880pps/port 100Mbps:148800pps/port 1000Mbps:1488000pps/port	
Power Over Ethernet	PoE Standard		IEEE 802.3af/at	
	PoE Power Supply		1/2(+), 4/5(+) ,3/6(-), 7/8(-)	
	PoE Power		af=15.4W at=30W	
LED Indicator	LED Indicator		Power indicator: keep bright when connect power Network indicator: Flicker when there is data transmission	
Environmental	Working temperature		0°C~55°C	
	Relative Humidity		20~95%	
	Storage temperature		-20°C~70°C	
Mechanical	Dimension (L×W×H)		230mm*140mm*45mm	
	Color		Black	
	Weight		1kg	
Stability	MTBF		>30000h	

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