

## 16+2 Port 100m FULL GIGABYTE POE Switch

## HV-X1602-PS-FG 16+2 Port 100m POE Switch















## **Features**

16\*10/100/1000 mbps POE port; 2\*10/100/1000mbps UP Link Port.

100m Distance; Vlan support

Support IEEE802.3AF/AT

Whole Power: 250W(52V 4.8A)

All port supported by MDI/MDIX auto flip and self negotiation

Supply 18 10/100/1000Mpbs adaptive high speed forwarding data packet non-lost port.

Support IEEE802.3x flow control for Full-duplex mode and backpressure for

Half-duplex mode.

Each port max. power supply reached 30W.

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## **Technical Specification** HV-X1602-PS-FG



Model No.	HV-X1602-PS-FG	
Product	16+2 port 100m full gigabyte POE switch	
PoE Port	1 to 16 port support IEEE802.3af/at standard	
UP link port	17th-18th port support 1000Mbps	
PoE output	15.4W/30W, IEEE802.3af/at	(OD)
PoE whole power	≤250W (52v 4.8a)	
PoE type	End-span	
Power distance	≤100m	
Network Standard	IEEE 802.3, IEEE802.3u, 802.3x, 802.3af/at	
Network Medium	100/1000BASE-TX: 5 class and above non shielded twisted pair	
Data Distance	≤100m	
Switch capability	36Gbps	
Forwarding Mode	Store and forward	
Forwarding Rate	100Mbps:14880pps 1000Mbps:14800pps 1000BASE-T: 1488095pps/port	
MAC Address	8K MAC address table	
Port function	Power priority mechanism, fast and forward, MAC automatic learning and aging IEEE802.3X Full-duplex and mode and backpressure for Half-duplex mode	
Indicator	LINK/ACT. 100Mbps;POE Status indicator; POWER indicator;EXTENDER indicator	
Working Environment	Working Temperature: -10° 55°C	
Input power	AC100-240V 50/60HZ	
Weight	2.1kg	
Size	340mm*255mm*80mm(L*W*H)	

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