5 Ports 10/100Mbps Unmanaged PoE Switch

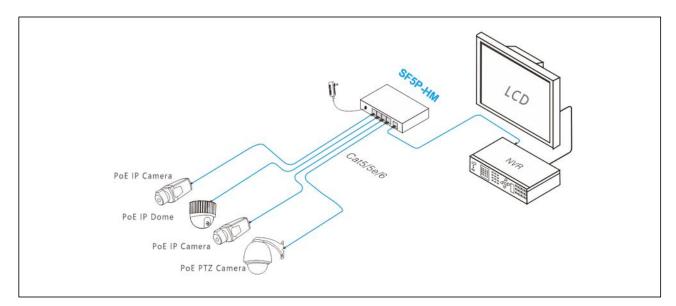
6KV Surge | Three Operating Modes | IEEE802.3af/at | PoE Watchdog



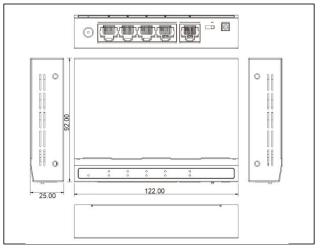
Overview

SF5P-HM, unmanaged PoE switch, provides 4*10/100Base-TX PoE ports + 1*10/100Base-TX uplink port. Max PoE power output for single port is 30W, the total PoE power budget is 60W. Equipped with function of three operating modes(Default, VLAN, CCTV), the switch supports PoE watchdog under VLAN and CCTV, and it improves the online rate of cameras.

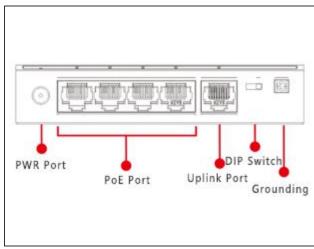
Application



Physical Features



Interface drawing



Specification ———

Model	SF5P-HM	
Downlink Ports	4*10/100Base-TX PoE	
Uplink Ports	1*10/100Base-TX RJ45	
Standards	IEEE802.3, IEEE802.3u, IEEE802.3x	
Switching Capacity	1Gbps	
Packet Forwarding Rate	0.75Mpps	
Forwarding Modes	Store and Forward	
Packet Buffer	448 kbits	
MAC Table	1k	
Three Working Modes	Default: All port can be communicated freely. VLAN: Port 1-4 are isolated respectively, but can communicate with uplink port, support PoE watchdog CCTV: Port 1-4, 10M, with long transmission distance of 250 meters, support PoE watchdog	
PoE Standard	802.3af/at(PSE)	
PoE Power Supply Type	End-span	
PoE Pin Assignment	1/2(+), 3/6(-)	
PoE Power Output	Max PoE power output for single port is 30W (DC52V) Total PoE power budget is 60W	
Surge Immunity	Common mode 6KV, Execute standard: IEC61000-4-5	
ESD Protection	6KV Contact discharge 8KV Air discharge Execute standard: IEC61000-4-2	
Input Voltage	DC 52V 1.2A	
Power Consumption	<63W	
Operating Temperature	-10°C~50°C	
Storage Temperature	-40°C~85°C	
Operating Humidity	5%~95%(Non-condensing)	
Dimensions (W * D *H)	122mm*92mm*25mm	
Weight	343g	
Certification	CE, FCC, ROHS	

Package List

Designation	Quantity
PoE Switch	1
Power Adapter	1
User Manual	1

Related Products ——

Designation	Model
6 Ports 10/100Mbps Unmanaged PoE Switch	SF6P-HM
9 Ports 10/100Mbps Unmanaged PoE Switch	SF9P-HM