8 Port GIGABIT ACTIVE POE Switch-(8+2)

Model No.: EX-G10120P

Product Describle

The PoE switch provides power and data from a single point, using Power over Ethernet (PoE) over a single Cat-5 cable. It can be used for any 10/100Mbps link and supply industry-standard IEEE 802.3af/at power. Advanced auto-sensing algorithm gives power to 802.3af end devices, In addition, the PoE switch automatically determines PoE requirements, speed, duplex, and cable type using Auto Uplink. Easy to operate and reliable.

The PoE switch is ideal for powering PoE devices such as IP cameras, WLAN access point, IP phones, office access control systems, and other PD devices and offers a line of high quality products that provide a total solution for Ethernet application in different environments.

8 Port GIGABIT POE Switch(8+2)









- ◆ 8*10/100mbps POE port,2*10/100/1000mbps UP-Link port
- ◆ ·100m Transmission Distance,250m after use extend function
- ◆ Compatible with IEEE802.3AF/AT
- ◆ ·Whole Power:120W
- ◆ ·· All port supported by MDI/MDIX auto flip and self negotiation
- Supply 8pcs 10/100Mpbs adaptive high speed forwarding data packet non-lost port.
- ◆ Each port max. power supply reached 30W.
- ◆ Low heat design, safe and reliable, high stability

Application: \(\dots \) Wireless Access Point \(\dots \) IP Camera

♦·IP Phone♦·Computer Networks

Technical Specification

Product Name	8 Port GIGABIT ACTIVE POE Switch(8+2)
Product Model	8+2GG
DATA PIN	1/2+,3/6-
Power Supply Type	Build In, 1/2+,3/6-
Max. PoE Power for single port	30W
Connector	8*10/100mbps POE port,2*10/100/1000mbps UP-Link port
Network Medium	Cat5 (UTP) or more
Technology	
Network Standards	IEEE 802.3i 10BASE-T IEEE 802.3u 100BASE-TX
	IEEE 802.3x Flow Control IEEE 802.3af Power over Ethernet
PoE power	30W per port(IEEE802.3af/at).
	Wiring: Data & power provided over pairs 1/2 and 3/6

Store-and-forward
Half-duplex back pressure and IEEE 802.3x full-duplex flow control
2K MAC address
48Kb embedded memory per unit
5.6G
Less than 20us for 64 byte frames in store-and-forward mode for
100Mbps to 100Mbps transmission
AC 110-240 V, 50/60 Hz
30W per port(IEEE802.3af/at)
Present
Metal
Desktop
System: Power, PoE Maximum power
Per port: Link, Activity, Speed, PoE active, PoE error
-10-55℃
-40-70℃
90% maximum relative humidity, non-condensing
95% maximum relative humidity, non-condensing
Manufactured in ISO9001 facility
CE/CCC
2 years
202*140*45mm(L*W*H)
1.1Kg

Package List

	10 Port 10/100/1000M POE Switch*1	
Package	User Guide*1	
List	Warranty Card*1	
	Power cable*1	

Product Details





Application Diagram

