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8 Port POE Switch - (8+2)

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 power. Advanced auto-sensing algorithm gives power to 802.3af end devices., In addition, the PoE switch automatically determines speed, duplex and cable type using Auto Uplink.

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*}100mbps POE port,+ 2 x 1Gb Up-Link
- ◆ 100m Transmission Distance,1-8 port support VLAN mode
- Compatible with IEEE802.3AF/AT
- ◆ Whole Power:15W (52V) Full duplex
- ♦··All port supported by MDI/MDIX auto flip and self negotiation
- ♦•Supply 16pcs 10/100/1000Mpbs adaptive high speed forwarding data
- ••Each port max. power supply reached 15W.
- Low heat design, safe and reliable, high stability
- - ⊹IP Phone <->Computer Networks

Technical Specification	
Product Name	8 Port Full Gigabit POE Switch (8+2)
Product	
DATA PIN	1/2+,3/6-4/5+7/8-
Power Supply Type	Build In, 1/2+,3/6-
PoE Output Power	15W
Connector	8*100mbps POE ports, UP-Link 2*1000mpbs Ports
Network Medium	Cat.5 (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	15W per port (IEEE802.3af).
	Wiring: Data & power provided over pairs 1/2 and 3/6 or 4/5 (+) and
	7/8(-)
Processing types	Store-and-forward
	Half-duplex back pressure and IEEE 802.3x full-duplex flow control



Unit 10, 2M Trade Park, Beddow Way, Aylesford, Kent. ME20 7BT Email: sales@fairline.co.uk Tel: 01622 716688 Web: www.fairline.co.uk



Address database Table Size	2K MAC address
Buffer memory	48Kb embedded memory per unit
Backboard Bandwidth	36Gbps Full duplex
Network Latency	Less than 20us for 64 byte frames in store-and-forward mode for
	100Mbps to 100Mbps transmission
Power	
Input	AC 110-240V
PoE power consumption	15W per port (IEEE802.3af)
Overload current protection	Present
Mechanical	
Casing	Metal
Installation	DESKTOP
Interface	
LED Indicators	System: Power, PoE Maximum power
	Per port: Link, Activity, Speed, PoE active, PoE error
Environment specification	
Operating temperature	-10-55°C (32–104°F)
Storage temperature	-40-70°C (14-158°F)
Operating humidity	90% maximum relative humidity, non-condensing
Storage humidity	95% maximum relative humidity, non-condensing
Regulatory Approval	
ISO	Manufactured in ISO9001 facility
Safety	CE/CCC
Warranty	2 years
Dimensions	200*118*45mm (L*W*H)
Weight	N.W:1Kg G.W:1.1Kg

Package List

	8 Port Full Gigabit POE Switch (8+2)
Dookogo	User Guide*1
Package List	Warranty Card*1
LISU	Power cable*1



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