

AP 1208E

8FE+3FE Ports 48V PoE Switch with 8-Port PoE

- 8FE+3FE Ports PoE Switch with 8-Port PoE
- Supports PoE power up to 30W for each port
- Supports PoE IEEE 802.3af/at compliant PDs
- Internal power adapter supply 150W



OVERVIEW

DATASHEET

Air Pro 8FE+3FE Ports is an unmanaged switch that requires no configuration and provides 8 PoE Ports. AP1208E 11-Ports rack mount switch provides an easy way to expand your wired network. All 11 ports support auto-MDI/MDIX, eliminating the need to worry about the type of cable to use. It features full duplex mode, that process data at a rate of up to 200Mbps making it an ideal choice for expanding your high performance wired network. Also, it supports 100meters PoE Transmit via Cat5/Cat6 cable and comes with an innovative energy-efficient technology, which can save up to 68% of power consumption, making it an eco-friendly solution for your home or office network.

HIGH PERFORMANCE:

AP1208E Fast Ethernet Switch provides 11*10/100Mbps Auto-Negotiation RJ45 ports. All ports support Auto MDI/MDIX function, eliminating the need for crossover cables or Uplink ports. AP1208E features non-blocking switching architecture, which forwards and filters packets at full wire-speed for maximum throughput. With 10K Jumbo frame, the performance of large file transfers is improved significantly. Also, IEEE 802.3x flow control for Full Duplex mode and backpressure for Half Duplex mode alleviate the traffic congestion and make it work reliably.

EASY TO USE:

No specific configuration is required. The auto features of AP1208E make installation plug and play and hassle-free. Auto MDI/MDIX eliminates the need for crossover cables. Additionally, auto-negotiation on each port senses the link speed of a network device (10, 100 Mbps) and intelligently adjusts for compatibility and optimal performance.

KEY FEATURES

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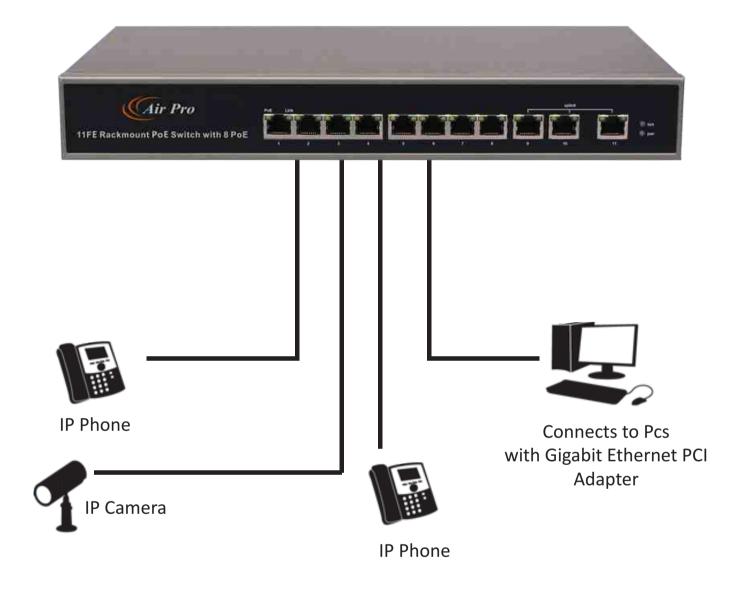
TECHNICAL SPECIFICATIONS

Hardware	
Data interface	11*10/100Mbps RJ45 Ports
Network Media	10BASE-T: UTP category 5 or better (maximum 100m)
PoE Ports (RJ45)	Standard: 802.3af/802.3at compliant PoE Ports: Port1- Port8 Power Supply:150W
Back Plan Bandwidth	2.2Gbps
Power Supply	DC 48V/3A
Fan Quantity	Fanless
Dimensions (L x W x H)	136mm*66mm*32mm (L W H)

Software	
Transfer Method	Store and Forward
MAC Address Table	2K
Advanced Functions	Compatible With IEEE 802.3af/at Compliant PDs Priority Function Mac Address Auto-Learning And Auto-Aging IEEE802.3x Flow Control For Full-Duplex Mode And Backpressure For Half-Duplex Mode

Others	
Certification	CE, FCC, RoHS
Environment	Operating Temperature: 0°C~60°C (32°F~140°F) Storage Temperature: -40°C~70°C (-40°F~158°F) Operating Humidity: 10%~90% non-condensing Storage Humidity: 5%~90% non-condensing
Package	POE Switch Electric Line Guide Book/Warranty Card
System Requirements	Microsoft® Windows 8,Windows 7,98SE, NT, 2000, XP, Vista™, MAC® OS, NetWare®, UNIX® or Linux.







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