

16 Ports 10/100Mbps PoE switch with 2 Gigabit Combo Ports



Features:

- Fully IEEE802.3af/at standard compliant.
- Support PoE power up to 15.4W/30W for each PoE ports.
- Auto detect powered device(PD).
- Safe and reliable power to most of PoE end device.
- 10/100Mbps Supported.

Specification:

The 16 ports PoE Switches fill the gap between unmanaged and fully managed switches. It is designed for growing businesses that want control over their network without the cost and complexity of a full Layer 2 management implementation.

This PoE-capable Switch, provides power and data using built-in IEEE 802.3af/at PoE on all 16 ports. In addition, This switch offers an intuitive Webbased management tool for quick and easy deployment and configuration making it ideal for deploying access points, VoIP phones and IP-based surveillance camera.

Specification parameter:

Ports description	POE port	1-16port:10/100M Auto-Negotiation RJ45
	Uplink port	GE1、GE2port:10/100/1000M Auto-Negotiation RJ45 GE3、GE4port:1000M SFP Fiber slot
POE power	MAX POE output	30W
	Total power consumption	250W、450W
	POE port priority	Support
LED indicators	PWR(Power indicator light)、 POE MAX(Power early warning lamp)、 POE(POE indicator)、 Link/Act(Link / activity indicator)	
Processing types	Store and forward	
Transmission model	IEEE802.3X full-duplex and Backpressure half-duplex	
Performance specification	Backplane bandwidth	7.2Gbps
	Packet forwarding rate	5.4Mpps
	MAC address	8k
Network standard	IEEE802.3i 10 BASE-T IEEE802.3u 100 BASE-TX IEEE802.3ab 1000 BASE-T IEEE802.3x Flow Control IEEE802.3af Power over Ethernet IEEE802.3at Power over Ethernet IEEE802.3az EEE	
Input volatage	AC 100~240V 50/60Hz	
Dimension	440mm(L) * 285mm(W) *44mm(H)	
Cable requirements	UTP cat5 or abover	
Environment specification	Operating temperature: -10℃~45℃ , operating humidity: 10%~90%	
	Storage temperature: -20℃~70℃ , storage humidity: 5%~95%	

Application Solution:

