Managed PoE Switch

- Layer 2 management
- Uplink 1000Mbps, downlink100Mbps
- PoE+; distance up to 150m

24 Ports 10/100Mbps 802.3at PoE + 2 Ports Gigabit Layer 2 Managed Switch
AC-SW24-L2

Feature

- 24 ports managed PoE Ethernet switch provides 24x 10/100Mbps downlink PoE Ethernet ports and 2x 10/100/1000Mbps uplink Ethernet ports；
- Provide web–based layer 2 network management and PoE management with simple operation process；
- Support high-speed data forwarding, perfectly designed for large flow of video data forwarding in security surveillance；
- Support one-key recovery of IP address & user password；
- Excellent circuit isolation protection, lightning protection up to 2 KV；
- Quick installation, easy operation and convenient for wall/ desk/ rack installation.
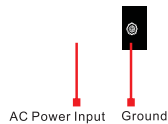
16 Ports Managed PoE Switch

AC-SW16-L2

- One key reset
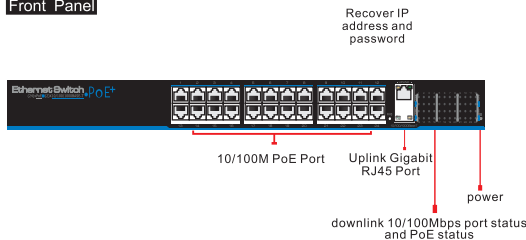- Uplink 1000Mbps, downlink 100Mbps
- PoE+; distance up to 150m

This item is a 24-port managed PoE Ethernet switch, which provides 24x 100Mbps downlink PoE Ethernet ports, supports IEEE802.3 af/at and 2x 1000Mpbs uplink Ethernet ports. It supports Layer 2 network management and PoE management based on web and provides high-speed data forwarding. It is widely used in security surveillance, network engineering projects and so on.

Specification

UTP3–SW16–TP250   UTP3–SW24–TP370

		Description	
Products	Item	AC-SW16-L2	AC-SW24-L2
Power	Power Supply	Mains on load	
	Voltage Range	AC 100～240V	
	Consumption	320W	430W
Network Connector	Ethernet Port	1～16/24 Ports: 10/100Mbps Ethernet port, adaptive control UPLINK Ethernet port: 10/100/1000Mbps Ethernet port	
	Transmission Distance	1～16/24 ports: Recommended 120m Max.150m; Uplink 1000Mbps Ethernet port: Max.150m	
	PoE Protocol	IEEE802.3af,IEEE802.3at	
	PoE Power Supply	End–span	
	PoE Power Consumption	Each Port≤30W, Total≤250W	EachPort≤30W, Total ≤370W
Network Switch	Network Standard	IEEE802.3 10BASE–T, IEEE802.3u 100BASE–TX, IEEE802.3ab 1000BASE–T, IEEE802.3z	
	Switch Capacity	16G	
Management	Management	Management L2	
Protection	ESD	Level 3, Per: IEC61000–4–2	
	Communication Port Lighting Protection	Level 3, Per:IEC61000–4–5	
Operation Environment	Working Temperature	0℃～55℃	
	Storage Temperature	−40℃～85℃	
	Humidity (Non–condensing)	0～95%	

Board Diagram

Back Panel

AC Power Input   Ground

Front Panel

Recover IP address and password

10/100M PoE Port   Uplink Gigabit RJ45 Port

power

downlink 10/100Mbps port status and PoE status

Application

PoE IPC

Cat5/5e/6 Cable 150m

Network and PoE managed/WEB

Cat5/5e/6 Cable   100m

NVR