

# POE-SW24P-2G-440

## 24-ports 100Mbps Unmanaged PoE Switch



### Overview

POE-SW24P-2G-440 is an 24 10/100Mbps ports unmanaged switch that requires no configuration and provides 24 PoE (Power over Ethernet) ports. It can automatically detect and supply power with all IEEE 802.3af/at compliant Powered Devices (PDs). In this situation, the electrical power is transmitted along with data in one single cable allowing you to expand your network to where there are no power lines or outlets, where you wish to fix devices such as IP Cameras or IP Phones, etc.

### Features

- IEEE 802.3at and IEEE 802.3af Power over Ethernet (PoE) compliant
- 24x10/100Mbps Auto-MDIX PoE ports
- Provides up to 30 watts per PoE port
- PoE power budget 370W
- 4 KV surge protection for PoE ports
- IEEE 802.3x flow control support
- Plug-and-play installation
- 8.8 Gbps switching fabric
- 2.75 Mbits RAM Data Buffer
- 4K MAC address entries
- Sturdy metal enclosure



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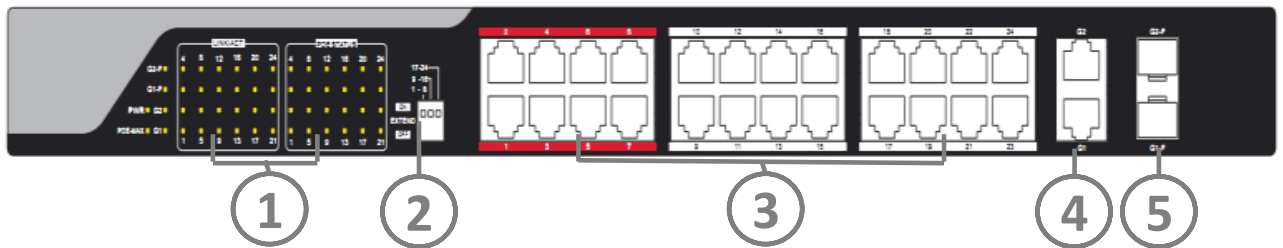
### Specifications

<b>Model</b>	POE-SW24P-2G-440
<b>Ports</b>	
Network Ports	26
PoE Port	24, 10/100Mbps RJ45 ports
Uplink Port	2, 1000M Combo Port
<b>Standard</b>	
Network Protocol	IEEE802.3,802.3u,802.3x, 802.3af, 802.3at
<b>Performance</b>	
Switching Capacity	8.8Gbps
Max. Forwarding Rate	6.55Mpps
High Priority Ports	Ports 1-8
Forwarding Mode	Store-and-forward
MAC Address Table	4k
Flow Control	IEEE802.3x full duplex
<b>Power Over Ethernet</b>	
PoE Standard	IEEE802.3af, IEEE802.3at
PoE Power Budget	370W
Working Mode	Extend On:250m,10M,CAT 5e
	Extend Off:100m
<b>General</b>	
Power Supply	100-240V AC, 50/60Hz
Power Consumption	≤440W
Surge Protection	4KV
Working Temperature	Temperature: 0°C-40°C
Working Humidity	Humidity: 10%-90% , non-condensing
Storage Temperature	Temperature: -40°C-70°C
Storage Humidity	Humidity: 5%-90% , non-condensing
Weight	4.29kg
Dimension	440mm*285mm*43mm
<b>Accessories</b>	
SFP modules (Optional)	HK-1.25G-20-1550: 1000M SFP module, TX1550nm/RX1310nm, LC, single-mode single-fiber, 20km HK-155M-20-1550: 100M SFP module, TX1550nm/RX1310nm, LC, single-mode single-fiber, 20km

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NO.	Description
1	LEDs
2	Extend mode
3	PoE port
4	Uplink ports
5	SFP ports