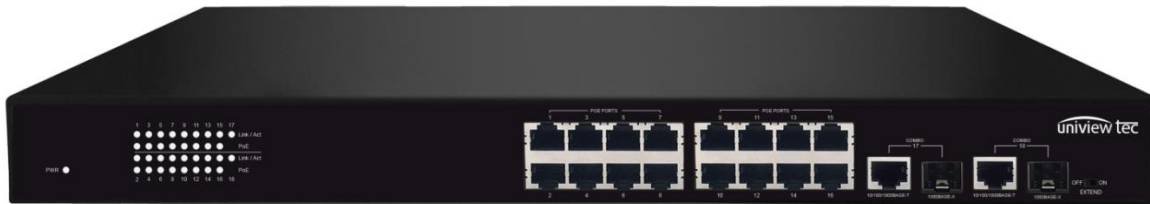


## PoE Network Switch



16-port Switch



24-port Switch

### PoE Switch

## **NSW162P / NSW242P**

- > Easy to use, no need to configure
- > 16 x 10/100Mbps Ethernet ports – model NSW162P
- > 24 x 10/100Mbps Ethernet ports – model NSW242P
- > Each model has 2 x Gigabit combo ports (RJ45 and SFP)
- > All 100Mbps ports support PoE
- > PoE complies with IEEE802.3af/at, up to 30W for single port
- > Up to 825ft (250m) transmission distance on EXTEND mode
- > High quality, metal housing

## Specifications

PoE Network Switch	
Ports	16 or 24 × 10/100Base-TX autosensing Ethernet ports(all support PoE) 2×Gigabit combo ports (RJ45 and SFP)
Port Attributes	10/100/1000Mbit/s transfer rate; Half-duplex, full-duplex and auto-negotiation Auto MDI/MDIX
Standards	IEEE 802.3u 100BASE-TX; IEEE 802.3ab 1000BASE-T; IEEE 802.3z 1000BASE-X ANSI/IEEE 802.3 NWay; IEEE 802.3x flow control; IEEE 802.3af and IEEE 802.3at
MAC	4K
Packet Forwarding Rate	6.55Mbps
Switching Capacity	8.8Gbps
EXTEND Mode	Disabled: all ports can communicate with each other, and monitoring optimization is disabled. Enabled: Downlink ports can only communicate with uplink ports, monitoring optimization is enabled, and transmission distance can be extended to up to 250 meters.
Status LED's	Link/Act (steady green): link is normal; Link/Act (flashing green): data is being forwarded; Link/Act (off): no link PoE (steady orange): the port is powering a powered device properly PoE (off): the port is not connected to any powered device or is not supplying power Power (steady green): AC input is normal; Power (off): AC input is abnormal
PoE	802.3at/af; 16-port Max PoE capacity: 250 W; 24-port Max PoE capacity: 400W
Consumption	~ 300W (16-port); ~450W (24-port)
AC Voltage	100-240V
Operating Temperature	0°C-40°C (32°F-104°F)
Operating Humidity	10% ~ 85% RH
Dimensions	440 × 280 × 44mm (17.3 × 11 × 1.7")

## Dimensions

