



## >>>PoE NETWORK SWITCH



### PoE SWITCH

# NSW081P / NSW162P / NSW242P

- > 8x 100Mbps RJ45 PoE ports - model NSW081P
- > 16 x 100Mbps RJ45 PoE ports – model NSW162P
- > 24 x 100Mbps RJ45 PoE ports – model NSW242P
- > NSW081P has 2 x 100Mbps RJ45 Network ports
- > NSW162P and NSW242P have 2 x 1000Mbps Combo ports (RJ45 and SFP)
- > Support buffer optimization and port traffic control
- > Multiple working modes to address all applications: Normal, Secure and Surveillance
- > PoE complies with IEEE802.3af/at, up to 30W for single port
- > High quality, metal housing

## SPECIFICATIONS

MODEL	NSW081P / NSW162P / NSW242P
Ports	8, 16 or 24 × 100Base-TX RJ45 PoE ports 2 × 100Base-TX RJ45 Network ports - NSW081P 2 × Gigabit combo ports (RJ45 and SFP) - NSW162P & NSW242P
Standards	IEEE802.3, IEEE802.3u, IEEE802.3z, IEEE802.3ab, IEEE802.3x, IEEE802.3af, IEEE802.3at, IEEE802.3az
MAC	8K or 16K
Packet Forwarding Rate	1.498Mpps (8 port); 5.36Mpps (16 port); 6.55Mpps (24 port)
Switching Capacity	2Gbps (8 port); 7.2Gbps (16 port); 8.8Gbps (24 port)
Work Modes	Default (Normal mode) VLAN (Secure mode)
Indicator LED's	PWR PoE LINK / ACT
PoE	802.3at/af: Max capacity for single port = 30W 8-port Max PoE capacity: 120W 16-port Max PoE capacity: 250W 4-port Max PoE capacity: 370W
Cooling Fans	2 - NSW162P & NSW242P
AC Voltage	100-240V, 50/60Hz
Operating Temperature	0°C-40°C (32°F-104°F)
Operating Humidity	10% ~ 90% RH
Dimensions	8 port: 160 x 93 x 32mm (6.3×3.7×1.3") 16 port: 440 x 207 x 44mm (17.3 x 8.1 x 1.7") 24 port: 440 x 280 x 44mm (17.3 x 11 x 1.7")
Weight	1.22kg (2.7lb) - NSW081P 4.2kg (9.2lb) - NSW162P & NSW242P