

# Ethernet Switches

## NSW2010-16T2GC-POE-IN



### Features

- Multiple working modes to address your business needs: Default(Normal mode), VLAN(Secure mode), EXTEND(Surveillance mode)
- Support port traffic control
- Support for secure mode, all downlink ports can communicate only with uplink ports
- Up to 250m transmission distance on surveillance mode
- Support buffer optimization
- All metal housing, safe and reliable

### Specifications

Hardware Specification	Description
Ports Type	16 × 100Mbps PoE ports (RJ45)+2 × 1000Mbps Combo ports

Standards	IEEE802.3, IEEE802.3u, IEEE802.3az, IEEE802.3x, IEEE802.3af, IEEE802.3at
Switching capacity	7.2Gbps
Packet Buffer	4M bit
Forwarding performance	5.36Mpps
MAC	16K
Max. PoE Power	Max capacity: 250W; Max capacity for single port: 30W
Power supply	AC: 100-240V, 50/60Hz
Weight	<4.2kg
Cooling Fans	2
Mean Time Between Failure (M TBF)	>50000 hours
Dimensions (W×D×H)	440mm x 207mm x 45mm(17.3"×8.1"×1.8")
Storage Temperature	-40 ° C ~ 70 ° C
Operating humidity	10%~90% (noncondensing)
Storage humidity	5%~90% (noncondensing)
Operating temperature	0 ° C ~ 40 ° C (32 ° F ~ 104 ° F)
Indicator	POWER Steady on: AC input is normal; POWER Off: No AC input; PoE Off: No PoE power supply; PoE Steady on: PoE power supply is normal; LINK/ACT Off: No link; LINK/ACT Steady on: Linked; LINK/ACT Flashing: Transmitting data; Speed Off: Linked at 10/100Mbps; Speed On: Linked at 1000Mbps
Working Mode	Default(Normal mode) : All ports can communicate with each other.; EXTEND(Surveillance mode): Transmission distance up to 250 meters.; VLAN(Secure mode): Downlink ports can communicate only with uplink ports.

## Ordering Info

Product Model	Description
NSW2010-16T2GC-POE-IN	Ethernet Switch(PoE)

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