

# Unmanaged Ethernet PoE Switches NSW2020-24T1GT1GC-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**

Model	NSW2020-24T1GT1GC-POE-IN
Hardware Specification	
Ports Type	24×100Mbps PoE ports (RJ45) + 1×1000Mbps Gigaethernet ports +1×1000Mbps Combo ports
Switching capacity	8.8 Gbps
Packet Buffer	4 M bit
MAC	16K
Forwarding performance	6.55Mpps
Prior Ports	1 to 8
Standards	IEEE802.3, IEEE802.3u, IEEE802.3z, IEEE802.3ab, IEEE802.3x, IEEE802.3af, IEEE802.3at,
Standards	IEEE802.3az
Power Supply	AC: 100 to 240V, 50/60Hz
PoE Standard	IEEE 802.3 at, IEEE 802.3af
PoE Mode	ModeB (4578)

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Max.PoE Power	Max capacity:370W
	Max capacity for single port: 30W
Max.Power	390W
Cooling Fans	1
Dimensions (W×D×H)	440*250*44mm
Operating Temperature	0°C to 40°C (32°F to 104°F)
Operating Humidity	10% to 90% (noncondensing)
Indicator	POWER:  Steady on: AC input is normalOff: No AC inputPoE:Off: No PoE power supplySteady on: PoE power supply is normalPoE-MAX: off: The POE power supply power of the whole machine is less than 80% of the specificationSteady on: The POE power supply power of the whole machine is greater than 85% of the specificationLINK/ACT: Off: No linkSteady on: LinkedFlashing: Transmitting data
Weight	2.93KG
Working Mode	Default (Normal mode): All ports can communicate with each other, VLAN (Secure mode):  Downlink ports can communicate only with uplink ports. Enabling PD keepalive function, the switch will restart the IPC via PoE power when the IPC sends no message in a period of time,  Extend (Surveillance mode): Transmission distance up to 250 meters. Downlink ports can communicate only with uplink ports

## **Ordering Info**

Product Model	Description
NSW2020-24T1GT1GC- POE-IN	Unmanaged Ethernet Switch(PoE)

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