

Unmanaged Ethernet PoE Switches

NSW2020-8T2GT-POE-IN



Features

- Multiple working modes to address your business needs: Default (Normal 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	NSW2020-8T2GT-POE-IN
Hardware Specification	
Ports Type	8×100Mbps network ports (RJ45)+2×1000Mbps ports, including 8 PoE ports
Switching capacity	5.6 Gbps
Packet Buffer	2 M bit
MAC	4K
Forwarding performance	4.17Mpps
Prior Ports	1 to 2
Standards	IEEE802.3, IEEE802.3u, IEEE802.3az, IEEE802.3x, IEEE802.3af, IEEE802.3at
Power Supply	AC: 100 to 240V, 50/60Hz
PoE Standard	IEEE 802.3 at, IEEE 802.3af
PoE Mode	ModeA (1236), ModeB (4578)
Max.PoE Power	Max capacity:120W Max capacity for single port: 30W

Max.Power	130W
Cooling Fans	0
Dimensions (W×D×H)	169*132*40mm
Operating Temperature	0°C to 40°C (32°F to 104°F)
Operating Humidity	10% to 90% (noncondensing)
Indicator	Power: Off: Abnormal power input Green: Normal power input Yellow: The total PoE power is higher than 85% of the total power of the device No PoE Indicator No PoE-Max Indicator LINK/ACT: Off: No link Steady on: Linked Flashing: Transmitting data
Weight	0.84KG
Working Mode	Default (Normal mode) : All ports can communicate with each other, EXTEND (Surveillance mode): Transmission distance up to 250 meters
Compliance	
NDA Compliant	Support

Ordering Info

Product Model	Description
NSW2020-8T2GT-POE-IN	Unmanaged Ethernet Switch(PoE)

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