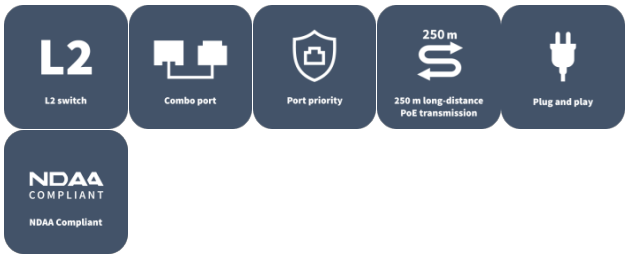
Unmanaged Ethernet PoE Switches

NSW2020-24T2GC-POE-IN





Features

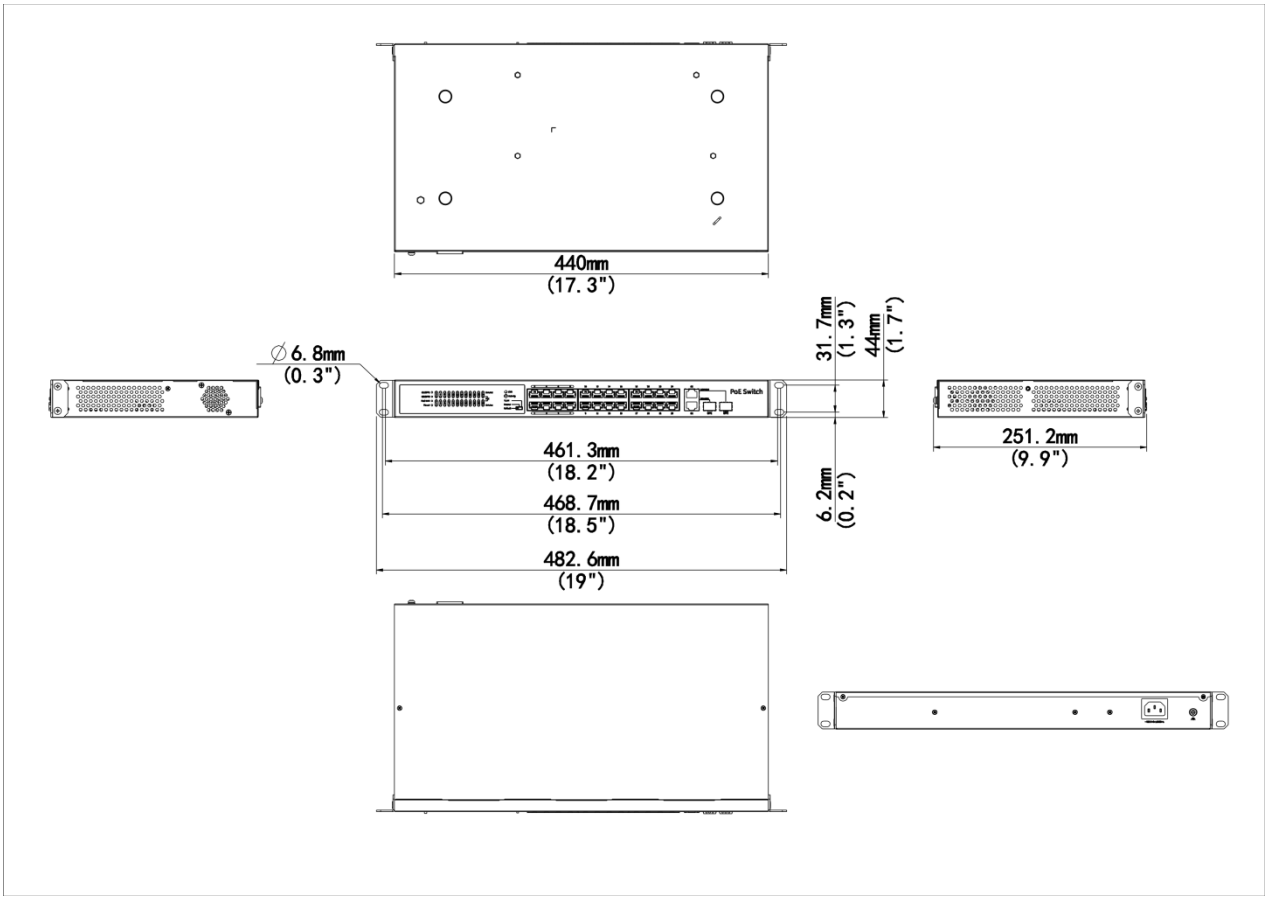
- Multiple working modes to address your business needs: Default (Normal mode), VLAN (Secure mode), EXTEND (Surveillance mode)
- Support port traffic control
- Support for secure mode, all downlink ports can communicate only with uplink ports
- Up to 250m transmission distance on surveillance mode (Long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

Specifications

Model	NSW2020-24T2GC-POE-IN
Hardware Specification	
Ports Type	24×100Mbps PoE ports (RJ45) + 2×1000Mbps Combo ports
Switching capacity	8.8 Gbps
Forwarding performance	6.55Mpps
Power Supply	AC: 100 to 240V, 50/60Hz
MAC	16K
PoE Standard	IEEE 802.3af,IEEE 802.3 at
Packet Buffer	4 M bit
PoE Mode	ModeA (1236), ModeB (4578)
Max.PoE Power	Max capacity:370W Max capacity for single port: 30W
Prior Ports	1 to 8
Standards	IEEE802.3, IEEE802.3u, IEEE802.3z, IEEE802.3ab, IEEE802.3x, IEEE802.3af, IEEE802.3at, IEEE802.3az
Cooling Fans	1
Max.Power	390W
Operating Temperature	0°C to 45°C (32°F to 113°F)
Operating Humidity	10% to 90% (noncondensing)
Indicator	POWER: Steady on: AC input is normal Off: No AC input PoE: Off: No PoE power supply Steady on: PoE power supply is normal PoE-MAX： off ： The POE power supply power of the whole machine is less than 80% of the specification Steady on : The POE power supply power of the whole machine is greater than 85% of the specification LINK/ACT： Off: No link Steady on: Linked Flashing: Transmitting data
Dimensions (W×D×H)	440*245*44mm
Weight	2.90KG
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
Compliance	

NDAA Compliant	Support

Dimensions



Unlimited New View

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