

Unmanaged Ethernet PoE Switches NSW2020-16T2GC-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

Model	NSW2020-16T2GC-POE-IN	
Hardware Specification		
Ports Type	16×100Mbps PoE ports (RJ45) +2×1000Mbps Combo ports	
Switching capacity	7.2 Gbps	
Packet Buffer	4 M bit	
Forwarding performance	5.36Mpps	
Power Supply	AC: 100 to 240V, 50/60Hz	
MAC	16K	
PoE Standard	IEEE 802.3 at, IEEE 802.3af	

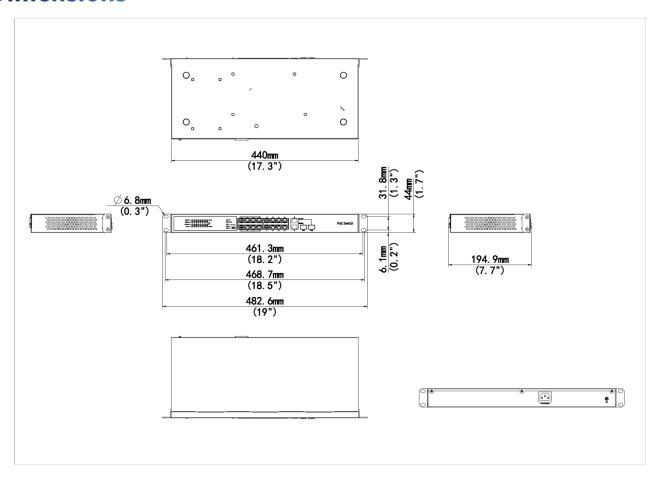
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PoE Mode	ModeA (1236), ModeB (4578)
Max.PoE Power	Max capacity:250W
	Max capacity for single port: 30W
Prior Ports	1 to 8
Standards	IEEE802.3, IEEE802.3u, IEEE802.3z, IEEE802.3ab, IEEE802.3x, IEEE802.3af, IEEE802.3at,
	IEEE802.3az
Cooling Fans	1
Max.Power	265W
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*190*44mm
Weight	2.07KG
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



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