

Unmanaged Ethernet Low PoE Power Switches NSW2020-16T2GC-LPOE-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-LPOE-IN
Hardware Specification	
Ports Type	16×100Mbps PoE ports (RJ45) +2×1000Mbps Combo ports
Switching capacity	7.2 Gbps
Prior Ports	1 to 8
Standards	IEEE802.3, IEEE802.3u, IEEE802.3z, IEEE802.3ab, IEEE802.3x, IEEE802.3af, IEEE802.3at,
	IEEE802.3az
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
PoE Mode	ModeA (1236), ModeB (4578)

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	Max capacity:150W
Max.PoE Power	
	Max capacity for single port: 30W
Max.Power	160W
Cooling Fans	0
Operating Temperature	0°C to 40°C (32°F to 104°F)
Operating Humidity	10% to 90% (noncondensing)
	POWER:
Indicator	Steady on: AC input is normal Off: 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 specification Steady 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	1.93KG
	Default (Normal mode): All ports can communicate with each other, Extend (Surveillance mode):
Working Mode	Transmission distance up to 250 meters. Downlink ports can communicate only with uplink
	ports, 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
Dimensions (W×D×H)	440*190*44mm

Ordering Info

Product Model	Description
NSW2020-16T2GC-LPOE- IN	Unmanaged Ethernet Switch(PoE)

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 $^{{}^\}star \text{Product specifications and availability are subject to change without notice.}$

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