

Ethernet Low Power PoE Switches NSW2020-16T1GT1GC-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	NSW2020-16T1GT1GC-LPOE-IN
Hardware Specification	
Ports Type	16×100Mbps PoE ports (RJ45)+ 1×1000Mbps Gigaethernet ports +1×1000Mbps Combo ports
Switching capacity	7.2 Gbps
Packet Buffer	4 M bit
MAC	16K
Forwarding performance	5.36Mpps
Prior Ports	1 to 8
Standards	IEEE802.3, IEEE802.3u, IEEE802.3z, IEEE802.3ab, IEEE802.3x, IEEE802.3af, IEEE802.3at, IEEE802.3az
Power Supply	AC: 100 to 240V, 50/60Hz
PoE Mode	ModeB (4578)
Max.PoE Power	Max capacity:150W Max capacity for single port: 30W

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Max.Power	165W
Cooling Fans	0
Dimensions (W×D×H)	440*195*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	1.99KG
Working Mode	Default (Normal mode): All ports can communicate with each other, Extend (Surveillance 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

Ordering Info

Product Model	Description
NSW2020-16T1GT1GC- LPOE-IN	Unmanaged Ethernet Switch(PoE)

Zhejiang Uniview Technologies Co., Ltd.



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overse as business @uniview.com; global support @uniview.com



No. 369, Xietong Road, Xixing Sub-district, Binjiang District, Hangzhou City, 310051, Zhejiang Province, China (Zhejiang) Pilot Free Trade Zone, China



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