

Ethernet PoE Switches Datasheet

NSW2020-10T-POE-IN



Features

- Multiple working modes to address your business needs: Default(Normal mode), EXTEND(Surveillance mode)
- Support port traffic control
- Up to 250m transmission distance on Extend mode
- Support buffer optimization
- All metal housing, safe and reliable

Specifications

Model	NSW2020-10T-POE-IN
Hardware Specification	
Ports Type	10×100Mbps network ports (RJ45), including 8 PoE ports
Prior Ports	1 to 2
Indicator	POWER Steady on: AC input is normal, POWER Off: No AC input, No PoE Indicator, PoE-MAX off: The POE power supply power of the whole machine is less than 80% of the specification, PoE-MAX Steady on : The POE power supply power of the whole machine is greater than 85% of the specification, LINK/ACT Off: No link, LINK/ACT Steady on: Linked, LINK/ACT Flashing: Transmitting data
PoE	support POE
Switching capacity	2 Gbps
Packet Buffer	448K bit
Max. PoE Power	Max capacity: 88 W, Max capacity for single port: 30 W
Storage Temperature	-40 °C to 70 °C

Working Mode	Default (Normal mode) : All ports can communicate with each other, EXTEND (Surveillance mode): Transmission distance up to 250 meters
Power Supply	DC: 48/51V, powered by adapter (AC100-240V, 50/60Hz)
Max.Power	94W
Operating humidity	10%~90% (non-condensing)
MAC	1K
Forwarding performance	1.49Mpps
Cooling Fans	0
Weight	0.29KG
Storage humidity	5%~90% (non-condensing)
Dimensions (W×D×H)	171*103*25mm
Operating temperature	0 °C to 40 °C (32 °F to 104 °F)
Standards	IEEE802.3, IEEE802.3u, IEEE802.3az, IEEE802.3x, IEEE802.3af, IEEE802.3at

Ordering Info

Product Model	Description
NSW2020-10T-POE-IN	Unmanaged Ethernet Switch(PoE)

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