

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)

Zhejiang Uniview Technologies Co., Ltd.

No. 369, Xietong Road, Xixing Sub-district, Binjiang District, Hangzhou City, 310051, Zhejiang Province, China

Email: overseasbusiness@uniview.com; globalsupport@uniview.com

<http://www.uniview.com>

©2023-2025 Zhejiang Uniview Technologies Co., Ltd. All rights reserved.

*Product specifications and availability are subject to change without notice.

*Despite our best efforts, technical or typographical errors may exist in this document. Uniview cannot be held responsible for any such errors and reserves the right to change the contents of this document without prior notice.