

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
Switching capacity	2 Gbps
Packet Buffer	448K bit
MAC	1K
Forwarding performance	1.49Mpps
Prior Ports	1 to 2
Standards	IEEE802.3, IEEE802.3u, IEEE802.3az, IEEE802.3x, IEEE802.3af, IEEE802.3at
Power Supply	DC: 48/51V, powered by adapter(100 to 240V, 50/60Hz)
PoE Standard	IEEE 802.3 at, IEEE 802.3af
PoE Mode	ModeB (4578)
Max.PoE Power	Max capacity:88W Max capacity for single port: 30W
Max.Power	94W

Cooling Fans	0
Dimensions (W×D×H)	171*103*25mm
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 normal 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 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
Weight	0.29KG
Working Mode	Default (Normal mode) : All ports can communicate with each other, EXTEND (Surveillance mode): Transmission distance up to 250 meters

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.