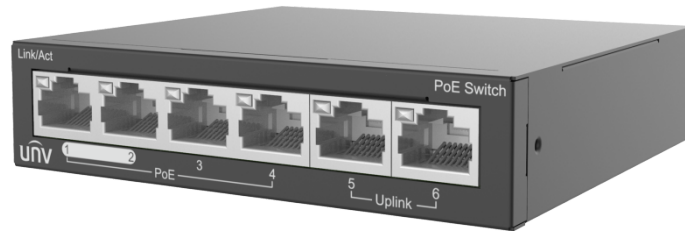


# Ethernet PoE Switches Datasheet

## NSW2020-6T-POE-IN



### Features

- Multiple working modes to address your business needs: Default(Normal 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

Hardware Specification	Description
Ports Type	6× 100Mbps network ports (RJ45), including 4 PoE ports
Standards	IEEE802.3, IEEE802.3u, IEEE802.3az, IEEE802.3x, IEEE802.3af, IEEE802.3at
Switching capacity	1.2Gbps
Packet Buffer	448K bit
Forwarding performance	0.90Mpps
MAC	1K
Prior Ports	1~2
Power Supply	DC: 48/51V, powered by adapter (AC100-240V, 50/60Hz)

PoE	support POE
Max. PoE Power	Max capacity: 60W; Max capacity for single port: 30W
Storage Temperature	-40 °C ~ 70 °C
Operating humidity	10%~90% (noncondensing)
Cooling Fans	0
Weight	0.19KG
Dimensions (W×D×H)	107*101*25mm
Storage humidity	5%~90% (noncondensing)
Operating temperature	0 °C ~ 40 °C (32 °F ~ 104 °F)
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
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
NSW2020-6T-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 (Zhejiang) Pilot Free Trade Zone, China

Email: [overseasbusiness@uniview.com](mailto:overseasbusiness@uniview.com); [globalsupport@uniview.com](mailto:globalsupport@uniview.com)

<http://www.uniview.com>

©2023-2024 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.