

# **Unmanaged Ethernet PoE Switches**

### NSW2020-8T2GT-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**

Model	NSW2020-8T2GT-POE-IN	
Hardware Specification		
Ports Type	8×100Mbps network ports (RJ45)+2×1000Mbps ports, including 8 PoE ports	
Prior Ports	1 to 2	
Indicator	POWER Off: No AC input, Power On (Green): Normal power input, Power On (Yellow): The total	
	PoE power is higher than 85% of the total power of the device, LINK/ACT Off: No link, LINK/ACT	
	Steady on: Linked, LINK/ACT Flashing: Transmitting data	
Switching capacity	5.6 Gbps	
Packet Buffer	2 M bit	
Forwarding performance	4.17Mpps	
Max. PoE Power	Max capacity: 120 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	

1

unv		DATASHEET
Power Supply	AC: 100-240V, 50/60Hz	
Max.Power	130W	
Operating humidity	10%~90% (non-condensing)	
MAC	4K	
Cooling Fans	0	
Weight	0.67KG	
Storage humidity	5% $\sim$ 90% (non-condensing)	
Dimensions (W×D×H)	169*136.8*40mm	
Operating temperature	0 °C to 40 °C (32 °F to 104 °F)	
Standards	IEEE802.3, IEEE802.3u, IEEE802.3az, IEEE802.3x, IEEE802.3af, IEEE8	02.3at

## **Ordering Info**

Product Model	Description
NSW2020-8T2GT-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; globalsupport@uniview.com

http://www.uniview.com

 $\hbox{@2024-2025\ Zhejiang\ Uniview\ Technologies\ Co.,\ Ltd.\ All\ rights\ reserved.}$ 

<sup>\*</sup>Product specifications and availability are subject to change without notice.

<sup>\*</sup>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.