# Ethernet Low Power PoE Switches

# NSW2020-24T1GT1GC-LPOE-IN



### Features

- Multiple working modes to address your business needs: Default(Normal mode), VLAN(Secure 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	NSW2020-24T1GT1GC-LPOE-IN	
Hardware Specification		
Ports Type	24×100Mbps PoE ports (RJ45)+1×1000Mbps Gigaethernet ports +1×1000Mbps Combo ports	
Switching capacity	8.8 Gbps	
Packet Buffer	4 M bit	
МАС	16K	
Forwarding performance	6.55Mpps	
Prior Ports	1 to 8	
Cooling Fans	1	
Dimensions (W×D×H)	440*250*44mm	
Standards	IEEE802.3, IEEE802.3u, IEEE802.3z, IEEE802.3ab, IEEE802.3x, IEEE802.3af, IEEE802.3at,	
	IEEE802.3az	
Max.Power	250W	
Weight	2.15KG	

UNV		DATASHEET
Operating humidity	10% $\sim$ 90% (non-condensing)	
Working Mode	Default (Normal mode) : All ports can communicate with each other, Extend (Surveillance	
	mode): Transmission distance up to 250 meters. Downlink ports can communicate only with	
	uplink ports, VLAN (Secure mode): Downlink ports can communicate only with uplink ports.	
	Enabling PD keepalive function, the switch will restart the IPC via PoE power when the IPC	
	sends no message in a period of time	
Hardware Specification		
PoE Mode	802.3at/af , ModeB :(4/5+, 7/8-)	

## **Ordering Info**

Product Model	Description
NSW2020-24T1GT1GC- LPOE-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

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