

Unmanaged Ethernet Low PoE Power Switches NSW2020-24T2GC-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	NSW2020-24T2GC-LPOE-IN	
Hardware Specification		
Ports Type	24×100Mbps PoE ports (RJ45) +2×1000Mbps Combo ports	
Switching capacity	8.8 Gbps	
Packet Buffer	4 M bit	
Forwarding performance	6.55Mpps	
Power Supply	AC: 100 to 240V, 50/60Hz	
MAC	16K	
PoE Standard	IEEE 802.3 at, IEEE 802.3af	
PoE Mode	ModeA (1236), ModeB (4578)	
Max.PoE Power	Max capacity:250W	
	Max capacity for single port: 30W	

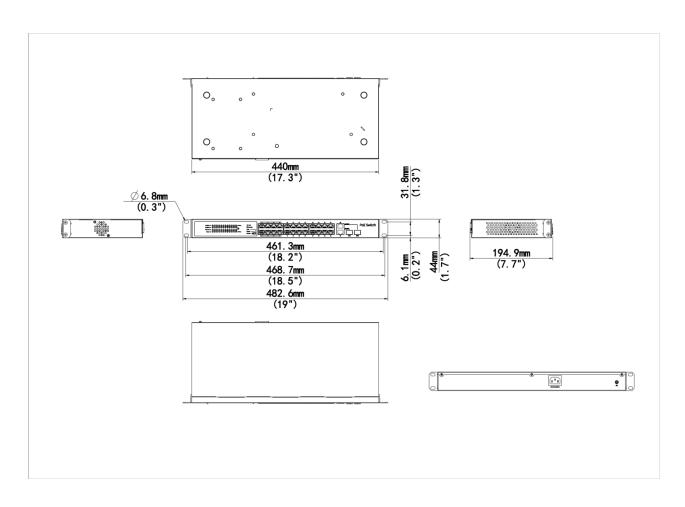
1



Prior Ports	1 to 8
Standards	IEEE802.3, IEEE802.3u, IEEE802.3z, IEEE802.3ab, IEEE802.3x, IEEE802.3af, IEEE802.3at,
	IEEE802.3az
Cooling Fans	1
Max.Power	265W
Operating Temperature	0°C to 45°C (32°F to 113°F)
Operating Humidity	10% to 90% (noncondensing)
Indicator	POWER:
	Steady on: AC input is normal
	Off: No AC input
	PoE:
	Off: No PoE power supply
	Steady on: PoE power supply is normal
	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
Dimensions (W×D×H)	440*195*44mm
Weight	2.14KG
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
Compliance	
NDAA Compliant	Support

Dimensions





Zhejiang Uniview Technologies Co., Ltd.



http://www.uniview.com



overseasbusiness@uniview.com; globalsupport@uniview.com



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



 $^{{}^{\}star}\mathsf{Product}\,\mathsf{specifications}\,\mathsf{and}\,\mathsf{availability}\,\mathsf{are}\,\mathsf{subject}\,\mathsf{to}\,\mathsf{change}\,\mathsf{without}\,\mathsf{notice}.$

^{*}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.

