

# Unmanaged Ethernet PoE Switches

## NSW2020-8T2GT-LPOE-IN



## Features

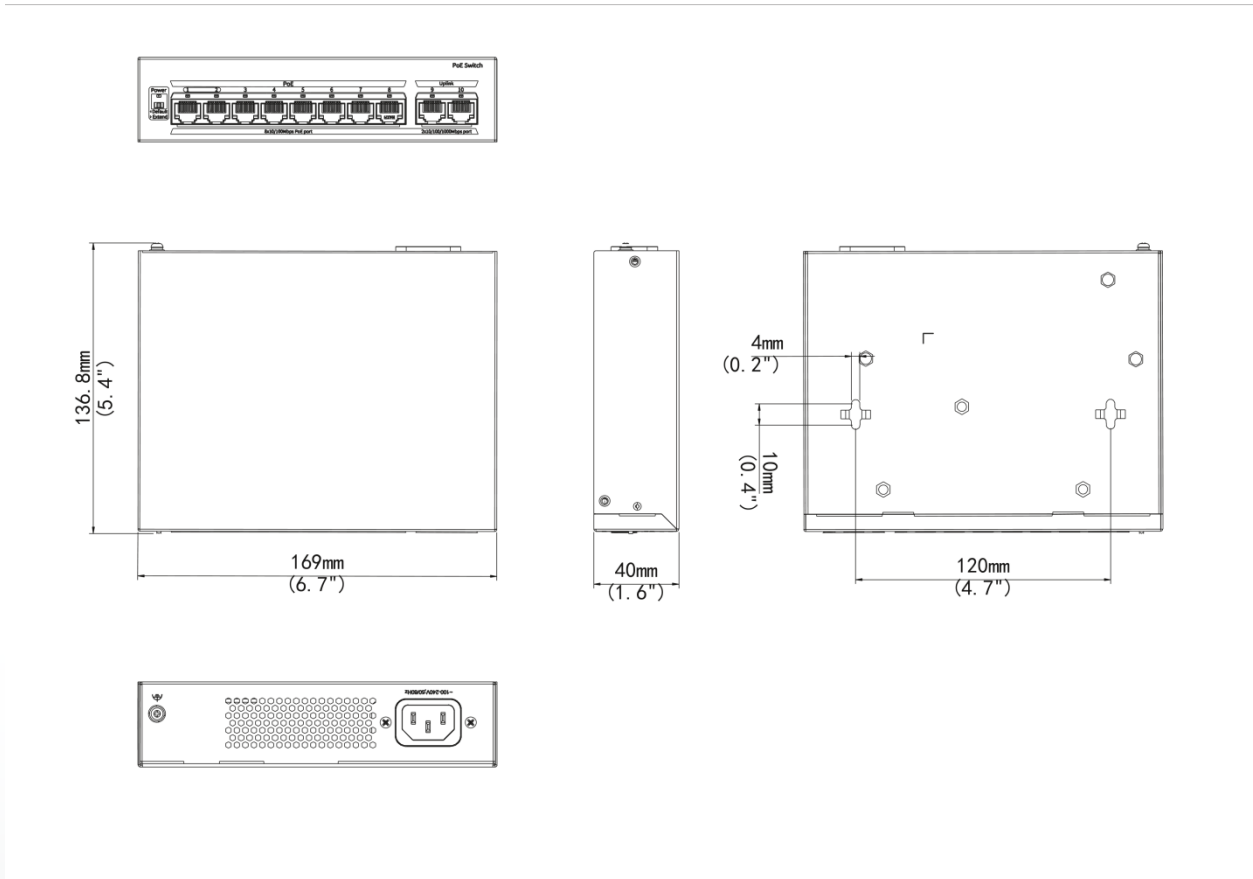
- Multiple working modes to address your business needs: Default (Normal mode), EXTEND (Surveillance mode)
- Support port traffic control
- Support for secure mode, all downlink ports can communicate only with uplink ports
- Up to 250m transmission distance on surveillance mode
- Support buffer optimization
- All metal housing, safe and reliable

## Specifications

Model	NSW2020-8T2GT-LPOE-IN
Hardware Specification	
Ports Type	8×10/100Mbps PoE ports (RJ45), 2×10/100/1000Mbps ports
Switching capacity	5.6 Gbps
Packet Buffer	2 M bit
Forwarding performance	4.17Mpps
Power Supply	AC: 100 to 240V, 50/60Hz
MAC	4K
PoE Standard	IEEE 802.3 at, IEEE 802.3af
PoE Mode	ModeA (1236), ModeB (4578)
Max.PoE Power	Max capacity:65W Max capacity for single port: 30W

Prior Ports	1 to 2
Standards	IEEE802.3, IEEE802.3u, IEEE802.3az, IEEE802.3x, IEEE802.3af, IEEE802.3at
Cooling Fans	0
Max.Power	75W
Operating Temperature	0°C to 45°C (32°F to 113°F)
Operating Humidity	10% to 90% (noncondensing)
Indicator	<p>Power:</p> <p>Off: Abnormal power input.</p> <p>Green: Normal power input.</p> <p>Yellow: The total PoE power is higher than 85% of the total power of the device.</p> <p>LINK/ACT:</p> <p>Off: No link</p> <p>Steady on: Linked</p> <p>Flashing: Transmitting data</p>
Dimensions (W×D×H)	169*132*40mm
Weight	0.67KG
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
<b>Compliance</b>	
NDAA Compliant	Support

## Dimensions



# Unlimited New View

## Zhejiang Uniview Technologies Co., Ltd.



<http://www.uniview.com>



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



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



©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.