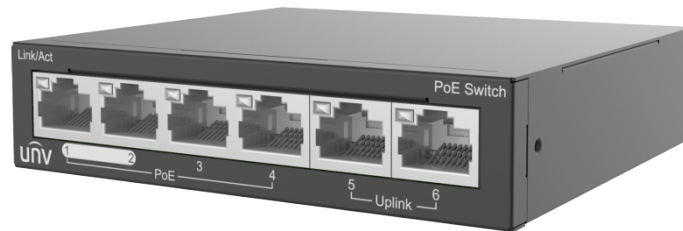


## Ethernet PoE Switches Datasheet

### NSW2020-6T-POE-IN



## Features

- Multiple working modes to address your business needs: Default(Normal mode), EXTEND(Surveillance mode)
- Support port traffic control
- Up to 250m transmission distance on Extend mode
- Support buffer optimization
- All metal housing, safe and reliable

## Specifications

Model	NSW2020-6T-POE-IN
Hardware Specification	
Ports Type	6×100Mbps network ports (RJ45), including 4 PoE ports
Switching capacity	1.2 Gbps
Packet Buffer	448K bit
Forwarding performance	0.90Mpps
MAC	1K
Prior Ports	1 to 2
Cooling Fans	0
Power Supply	DC: 48/51V, powered by adapter(100 to 240V, 50/60Hz)
Dimensions (W×D×H)	107*101*25mm
Standards	IEEE802.3, IEEE802.3u, IEEE802.3az, IEEE802.3x, IEEE802.3af, IEEE802.3at
PoE Standard	IEEE 802.3 at, IEEE 802.3af
Max.PoE Power	Max capacity:60W Max capacity for single port: 30W

Max.Power	65W
Weight	0.19KG
Operating Temperature	0°C to 40°C (32°F to 104°F)
Operating Humidity	10% to 90% (noncondensing)
Indicator	<p>POWER:</p> <p>Steady on: AC input is normal</p> <p>Off: No AC input</p> <p>No PoE Indicator</p> <p>PoE-MAX:</p> <p>off : The POE power supply power of the whole machine is less than 80% of the specification</p> <p>Steady on : The POE power supply power of the whole machine is greater than 85% of the specification</p> <p>LINK/ACT:</p> <p>Off: No link</p> <p>Steady on: Linked</p> <p>Flashing: Transmitting data</p>
Working Mode	Default (Normal mode) : All ports can communicate with each other, EXTEND (Surveillance mode): Transmission distance up to 250 meters
Hardware Specification	
PoE Mode	802.3at/af , ModeB :(4/5+, 7/8-)

## Ordering Info

Product Model	Description
NSW2020-6T-POE-IN	Unmanaged Ethernet Switch(PoE)

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