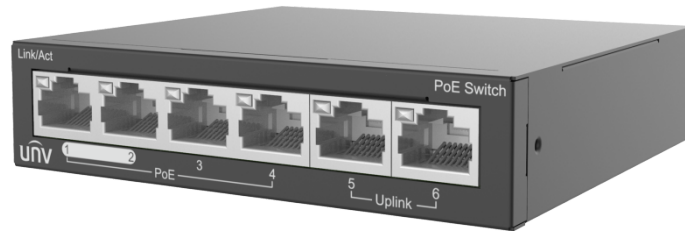


Ethernet PoE Switches Datasheet

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 |
| Standards | IEEE802.3, IEEE802.3u, IEEE802.3az, IEEE802.3x, IEEE802.3af, IEEE802.3at |
| Switching capacity | 1.2 Gbps |
| Packet Buffer | 448K bit |
| Forwarding performance | 0.90Mpps |
| MAC | 1K |
| Prior Ports | 1 to 2 |
| Power Supply | DC: 48/51V, powered by adapter (AC100-240V, 50/60Hz) |

| | |
|-----------------------|--|
| PoE | support POE |
| Max. PoE Power | Max capacity: 60 W, Max capacity for single port: 30 W |
| Storage Temperature | -40 °C to 70 °C |
| Operating humidity | 10%~90% (non-condensing) |
| Cooling Fans | 0 |
| Weight | 0.19KG |
| Dimensions (W×D×H) | 107*101*25mm |
| Storage humidity | 5%~90% (non-condensing) |
| Operating temperature | 0 °C to 40 °C (32 °F to 104 °F) |
| Indicator | POWER Steady on: AC input is normal, POWER Off: No AC input, No PoE Indicator, PoE-MAX off: The POE power supply power of the whole machine is less than 80% of the specification, PoE-MAX Steady on : The POE power supply power of the whole machine is greater than 85% of the specification, LINK/ACT Off: No link, LINK/ACT Steady on: Linked, LINK/ACT Flashing: Transmitting data |
| Working Mode | Default (Normal mode) : All ports can communicate with each other, EXTEND (Surveillance mode): Transmission distance up to 250 meters |

Ordering Info

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

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