

NSW2020 Series Ethernet PoE Switches

NSW2020-6T-POE-IN



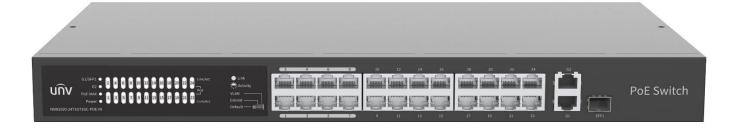
NSW2020-10T-POE-IN



NSW2020-16T1GT1GC-POE-IN



NSW2020-24T1GT1GC-POE-IN



Key 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 | NSW2020-6T-POE-IN | NSW2020-10T-POE-IN | NSW2020-16T1GT1GC-P OE-IN | NSW2020-24T1GT1GC-P OE-IN |
|------------------------|---|---|--|--|
| Ports | 6×100Mbps network ports (RJ45), including 4 PoE ports | 10×100Mbps network ports (RJ45), including 8 PoE ports | 16×100Mbps PoE ports (RJ45)+ 1×1000Mbps Gigaethernet ports +1×1000Mbps Combo ports | 24×100Mbps PoE ports (RJ45) + 1×1000Mbps Gigaethernet ports +1×1000Mbps Combo ports |
| Standards | IEEE802.3,IEEE802.3u,IEEE802.3az,IEEE802.3x,IEEE802.3af,I EEE802.3at | | IEEE802.3,IEEE802.3u,IEEE802.3z,IEEE802.3ab,IEEE802.3x,I EEE802.3af,IEEE802.3at,IEEE802.3az | |
| Switching capacity | 1.2Gbps | 2Gbps | 7.2Gbps | 8.8Gbps |
| Forwarding performance | 0.90Mpps | 1.49Mpps | 5.36Mpps | 6.55Mpps |
| Packet Buffer | 448Kbit | 448kbit | 4M bit | 4Mbit |
| MAC | 1K | 1K | 16K | 16K |
| Dimensions (W×D×H) | 107*101*25mm | 171*103*25mm | 440*195*44mm | 440*250*44mm |
| Weight | 0.19KG | 0.29KG | 2.12KG | 2.93KG |
| Power supply | DC: 48/51V | | AC: 100-240V, 50/60Hz | |
| PoE | 802.3at/af (4/5+, 7/8-) | | | |
| Max. PoE Power | Max capacity: 60W | Max capacity:88W | Max capacity: 225W | Max capacity: 370W |
| | Max capacity for single port: 30W | Max capacity for single port: 30W | Max capacity for single port: 30W | Max capacity for single port: 30W |
| Prior Ports | 1~2 | 1~2 | 1~8 | 1~8 |
| Cooling Fans | 0 | 0 | 1 | 1 |
| Operating temperature | 0°C-40°C (32°F-104°F) | | | |
| Operating humidity | 10%~90% (noncondensing) | | | |
| Storage humidity | 5%~90% (noncondensing) | | | |
| | POWER: Steady on: AC input is normal Off: No AC input | | | |
| Indicator | No PoE Indicator | | 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 | | | |
| Moskin - | Default(Normal mode) : All po | rts can communicate with | Default(Normal mode) : All ports can communicate with each other. | |
| Working Mode | EXTEND(Surveillance mode): Transmission distance up to 250 meters. | | 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 | |



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* Product specifications and availability are subject to change without notice.