

Ethernet Low Power PoE Switches

NSW2020-24T1GT1GC-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 | NSW2020-24T1GT1GC-LPOE-IN |
| Hardware Specification | |
| Ports Type | 24×100Mbps PoE ports (RJ45)+ 1×1000Mbps Gigaethernet ports +1×1000Mbps Combo ports |
| Standards | IEEE802.3, IEEE802.3u, IEEE802.3z, IEEE802.3ab, IEEE802.3x, IEEE802.3af, IEEE802.3at, IEEE802.3az |
| Switching capacity | 8.8 Gbps |
| Forwarding performance | 6.55Mpps |
| Packet Buffer | 4 M bit |
| MAC | 16K |

| | |
|-----------------------|---|
| Dimensions (W×D×H) | 440*195*44mm |
| Weight | 2.15KG |
| Power Supply | AC: 100-240V, 50/60Hz |
| Max.Power | 250W |
| PoE | 802.3at/af (4/5+, 7/8-) |
| Max. PoE Power | Max capacity: 225 W, Max capacity for single port: 30 W |
| Prior Ports | 1 to 8 |
| Cooling Fans | 1 |
| Operating temperature | 0 °C to 40 °C (32 °F to 104 °F) |
| Operating humidity | 10%~90% (non-condensing) |
| Indicator | POWER Steady on: AC input is normal, POWER Off: No AC input, 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, PoE Off: No PoE power supply, PoE Steady on: PoE power supply is normal |
| 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 |

Ordering Info

| Product Model | Description |
|---------------------------|--------------------------------|
| NSW2020-24T1GT1GC-LPOE-IN | Unmanaged Ethernet Switch(PoE) |

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