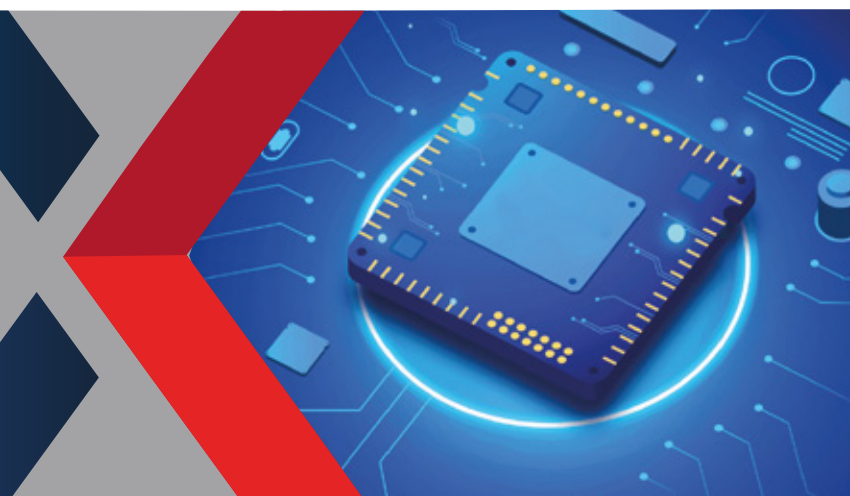


Unmanaged PoE Switch NX-UM2000-GP-S2 Series



OVERVIEW

NX-UM2000-GP-S2 Series Unmanaged POE Switch with 24×10/100/1000Mpps Base-T+2×1000Mpps Base-X,1~24 Ports support POE,and 25~26 ports is uplink ports . Each RJ45 port supports MDI/MDIX auto flip and wire speed forwarding function, Using store-and-forward mode to provide stable and reliable power and data transmission.

FEATURES HIGHLIGHTS

- > Number Of Interfaces ≤ 8
- > ESD : 8KV-15KV
- > Fast Charge Agreement Poe, Qos
- > Full-Duplex, Half-Duplex Communication Mode
- > 10*10/100/1000 Base-T Fixed Port
- > 20G Switching Capacity
- > 14.88mbps Packet Forwarding Rate



TECHNICAL SPECIFICATIONS

| SPECIFICATIONS | NX-UM2000-18GP-S2 | NX-UM2000-26GP-S2 |
|--------------------|------------------------------------|------------------------------------|
| Fixed port | 16*10/10/1000Base-T + 2*1000Base-X | 24*10/10/1000Base-T + 2*1000Base-X |
| Power interface | AC220V | |
| LED Indicators | PWR, Active, Speed | |
| Twisted-pair Cable | 0-100m | |



Unmanaged PoE Switch NX-UM2000-GP-S2 Series



TECHNICAL SPECIFICATIONS

| SPECIFICATIONS | NX-UM2000-18GP-S2 | NX-UM2000-26GP-S2 |
|-------------------------|-------------------------|-------------------------|
| Monomode optical fiber | 20/40/60/80/100KM | |
| Multimode optical fibre | 550M | |
| Star & Bus topology | support | |
| Tree Topology | support | |
| Input voltage | AC 100-240V 50/60Hz | |
| Total Power consumption | ≤300 W | |
| POE Protocol | 802.3AF,802.3AT | |
| Pin Assignment | 12+ 36- | |
| POE Ports | 1-24 | |
| DIP switch 1 | POE Watch Dog | POE Auto Reboot |
| DIP switch 2 | 250M Transmission(1-16) | 250M Transmission(1-24) |
| DIP switch 3 | Port isolation | |
| DIP switch 4 | Storm Control | |
| Switching capacity | 52G | |
| Packet forwarding rate | 26.78 Mpps | 38.6 Mpps |
| MAC address table | 8K | |
| Buffer | 4.1M bytes | |
| Forwarding delay | <10us | |
| MDX/MIDX | support | |
| Jumbo Frame | Support 2K bytes | |
| Storm Control | support | |
| Operating temperature | -10°C~+55°C | |
| Storage temperature | -40°C~+70°C | |



Unmanaged PoE Switch NX-UM2000-GP-S2 Series



TECHNICAL SPECIFICATIONS

| SPECIFICATIONS | NX-UM2000-18GP-S2 | NX-UM2000-26GP-S2 |
|-----------------------------------|--|-------------------|
| Relative humidity | 10%~90% non-condensing | |
| Thermal methods | Fanless | |
| MTBF | 100,000 hours | |
| Surge protection of Ethernet port | IEC 61000-4-5 Level 4(4/2KV)(10/700us) | |
| DIP | IEC 61000-4-11 Level3 (10V) | |
| ESD | IEC 61000-4-2 Level 4 (8K/15K) | |
| Free fall | 0.5m | |
| Product size | 440*280*44mm | |
| Installation Method | Desktop | |
| Weight | 3.9 KG | |
| Accessories | Device, Terminals, Specification, Certificate ,Adapter(optional) | |

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