



LinTech
Linking the world

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Non-PoE, Unmanaged switch: LN-NM-16P-7

Product Description

LN-NM-16P-7 is a full Gigabit Division Ethernet switch developed independently, which provides 16 10/100 / 1000M adaptive RJ45 ports. Each RJ45 port supports MDI / MDIX automatic flipping and linear speed forwarding.

Can quickly adapt to a variety of complex environments. The device is plug-and-play, no configuration, easy to use. It can be used for security surveillance, hotel, campus, factory dormitory access layer, and wireless coverage of small and medium-sized enterprises.

Product model and appearance

LN-NM-16P-7	<ul style="list-style-type: none">● 16*10/100/1000M RJ45 ports● Backplane Bandwidth: 32Gbps● Packet Forwarding Rate: 23.8Mpps● Port supports MDI/MDIX auto flip function● Support one-key Switch, VLAN, Extend
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Features

- Large buffer design, high-definition video does not freeze
- Support IEEE 802.3x full-duplex flow control and Backpressure half-duplex flow
- Each RJ45 port supports MDI/MDIX auto flip and wire-speed forwarding functions

Operating mode

Provide three exchange modes.

- Standard mode: All ports can communicate freely after opening. Suitable for ordinary data transmission environment
- VLAN mode: After opening, all downstream ports cannot communicate with each other, which can isolate broadcast storms and prevent ARP viruses
- Extend mode: After opening, the rate of all downlink ports becomes 10M, and the transmission distance can reach 250m.

Product reliability

- The host has a low power consumption design and natural heat dissipation to ensure stable operation of the product.
- 0~45°C working temperature improves product stability in a wide temperature environment

Easy to use

- Plug and play, no configuration, simple and convenient.
- The user can easily display the power through the power indicator (power), port status indicator (link / act) and nixie tube power Understand the working state of the equipment.

Physical Characteristics

Model	LN-NM-16P-7
Downlink ports	16*10/100 /1000M RJ45 ports
Bandwidth	32Gbps
Packet Forwarding Rate	23.80Mpps
MAC address	8K
LED indicator	PWR, Link / Act
transmission mode	IEEE802.3 full duplex flow control and backpressure half duplex flow control
Standard protocol	IEEE802.3i 10 BASE-TX IEEE802.3u 100 BASE-TX IEEE802.3ab 1000 BASE-T IEEE802.3x Flow Control IEEE802.3az EEE
Power supply	AC 100~240V 50/60HZ
size	270mm × 181mm × 44mm
working temperature	Working Temperature: 0°C~45°C, Humidity: 10% ~ 90% Storage Temperature: - 20°C~70°C, Humidity: 5% ~ 95%

Ordering information

LN-NM-16P-7	16*10/100/1000M RJ45 Ports
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« 1 year warranty »