Foredge

5-Port Gigabit Ethernet Switch
NS605L

Product Brochure

Product Introduction：

NS605L is a 5-port fully gigabit non managed Ethernet switch designed specifically for high-speed transmission scenarios such as small and medium-sized monitoring and small and medium-sized enterprises. Provide 5 10/100/1000Mbps adaptive ports, all of which support line speed forwarding, with a maximum transmission rate of 1000Mbps, providing high reliability for high-definition video monitoring. It has the characteristics of simplicity, economy, energy conservation, and high performance, making it the best combination product for scenarios such as internet cafes, enterprises, campuses, and smart communities.
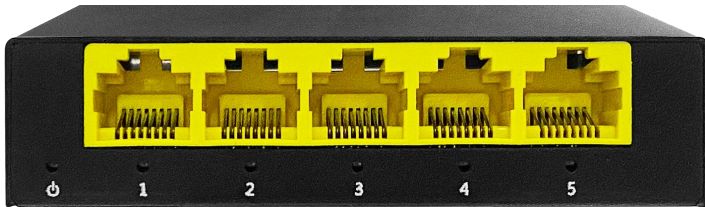
Main Features：

Switching Performance

• Provide 5 10/100/1000M adaptive RJ45 ports, all of which can achieve line speed forwarding;
• Supports IEEE 802.3x full duplex flow control and semi duplex backpressure flow control;
• Supports automatic flipping of all ports (Auto MDI/MDIX)。

Metal shell, Stable running

• Adopting an all metal shell, the heat dissipation effect is excellent, the structure is sturdy and durable, which can ensure the long-term stable operation of the switch and extend its service life.

Easy Use

• Plug and play, no configuration required, simple and convenient to use;
• Dynamic LED indicator light, providing indication of the working status of the port for easy troubleshooting.

Specification:

Networking	● 5个10/100/1000Mbps RJ45 ports
Standards	● IEEE 802.3i, IEEE 802.3u,IEEE 802.3x, IEEE 802.3ab
Performance	● Switching Capacity：10Gbps ● Packets Forwarding Rate：7.44Mpps ● MAC Table Size：2K ● Forwarding Mode：Store and Forwarding
LED Indicator	● Power Indicator：1 ● LINK/ACT Indicator：5
Power	● Power Supplier：DC 12V / 1A
Dimension	● Size（LxWxH）：92mm*82mm*22mm
Environment	● Working Temperature：0℃~40℃ ● Storage Temperature：-40℃～70℃ ● Working Humidity：10%~ 90% RH non condensing ● Storage Humidity：5%～90% RH non condensing
Safety	● CE/ROHS/FCC/CCC