NGS24TP

(24-Port 10/100/1000Base Gigabit Ethernet Switch)

* 24-port 10/100/1000Base-T RJ-45, Auto-MDI/MDI-X, Auto-Negotiation
* IEEE 802.3az Energy Efficient Ethernet (EEE)
* Non-Blocking Switching Capability
* Ethernet Port on the Rear Design
* Support 9K Jumbo Frame
* 13" Metal Case
* Internal Power Supply

More information:
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Product Specification

Introduction

NGS24TP is a 24-port 10M/100M/1000M Desktop Gigabit Ethernet Switch that is designed for small or medium network environment to strengthen its network connection. This product is compact size, making it ideal for Desktop users with limited space. It also gives you the option of installing it in a 13" cabinet by rack-mount kits or underneath a desk.

High-Speed Networking and Jumbo Frames Support

NGS24TP provides an excellent solution for expanding your Gigabit network. By Gigabit speed, this product provides high flexibility and high bandwidth connectivity to servers, workstations and other attached devices. It enables you to save time transferring large files. In addition, it also supports Jumbo Frames 9.6K to improve network utilization of large file transfers.

Auto-MDI/MDI-X

Every port can automatically sense if the connected network devices are running at 10/100Mbps or 1000Mbps and Half/Full-Duplex mode, and adjust accordingly.

Non-Blocking

This switch receives and forwards traffic seamlessly with its non-blocking wire-speed. Every port simultaneously supports up to 2000Mbps of bandwidth in full-duplex mode. This feature provides full wire speed to the connected devices and allows you to run a smooth network.

Store and Forward

By this function, this switch can maximize network performance while minimizing the propagation of bad network packets.

Specifications

Standards	IEEE 802.3 10BaseT
	IEEE 802.3u 100BaseTX
	IEEE 802.ab 1000BaseT
	IEEE 802.3x Flow Control
	IEEE 802.3az Energy Efficient Ethernet (EEE)
Features	Number of Ports: 24 x 10/100/1000M RJ-45 Port on the Rear
	MAC Address: 8K
	Buffer Memory: 4Mb
	Jumbo Frame: 9.6KB
	Transmission Method: Store and Forward
Filtering/Forwarding Rates	1000Mbps port – 1,488,000pps
	100Mbps port - 148,800pps
	10Mbps port - 14,880pps
Transmission Media	10BaseT Cat. 3, 4, 5 UTP/STP
	100BaseTX Cat. 5 UTP/STP
	1000BaseT Cat. 5E UTP/STP
Led Indicators	Per Port LED: 10/100M Link/Act; 1000M Link/Act (Green On/Quick Blinking) System: On - Power On (Amber)
Power Requirement	100~240V/AC, 50~60Hz
Power Consumption	15 Watts (Max)
Dimensions	330× 210 × 44 mm (W x D x H)
Weight	2 kg
Operating Temperature	0 to 40℃
Storage Temperature	-20 to 90℃
Humidity	10 to 90% RH (non-condensing)
Certifications	CE, FCC Class B
	Safety: UL (UL60950-1), CB(IEC60950-1)

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