

# 24 Port Gigabit Ethernet Rackmount Switch

### **ST3124G**

**Highlights** Gigabit, Green Power, Flow Control

#### **Features**

24 10/100/1000Mbps RJ45 ports

- Supports MAC address self-learning and auto MDI/MDIX
- Supports 16K MAC address table
- 48 Gbps Switching Capacity
- 3.5Mbit SDRAM Packet buffer
- Fanless design to make sure it works quietly without disturbing your family
- Standard 19-inch steel case
- Plug and play, no configuration required



#### Brief

The netis ST3124G Gigabit Ethernet Rackmount Switch provides 24 10/100/1000Mbps Auto-Negotiation RJ45 ports .lt is ideal for the small and medium office use. All ports support Auto MDI/MDIX function, eliminating the need for crossover cables or uplink ports. The 24 Port Gigabit Ethernet Rackmount Switch provides you with high-performance, seamless and standard upgrade to improve your old network to a 1000Mbps network.



## Specification

Hardware	
Interface	24 * 10/100/1000Mbps RJ45 port, Auto-Negotiation, Auto MDI/MDIX
LED	PWR, 1-24 10/100/1000M, 1-24 LINK/ACT
Power Supply	100-240 V AC/50-60Hz
Dimensions (L x W x H )	432 x 200 x 44 mm

Switching Features	
Standard	IEEE 802.3 10Base-T, IEEE 802.3u 100Base-TX, IEEE 802.3ab 1000BASE-T, IEEE 802.3x Flow Control, IEEE 802.3az
Access Method	CSMA/CD
Transmission Method	Store and Forward
Data Transmission Rate	10/100/1000Mbps(Half-duplex) 20/200/2000Mbps(Full-duplex)
Switching Fabric Capacity	48Gbps
Built-in Buffer	3.5M bits
Jumbo Frame	9KB
MAC Address Table	16K, auto-learning & auto-aging

Others	
Certification	FCC, CE, KC, BSMI
Environment	Operating Temperature: $0^{\circ}\mathbb{C}^{\sim}40^{\circ}\mathbb{C}$
	Storage Temperature: -20°C ~70°C
	Operating Humidity: 5%~90% non-condensing
	Storage Humidity: 5%~90% non-condensing
Package	1 * ST3124G
	1 * Quick Installation Guide
	2 * Brackets
	1 * Power Cord

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