

# 16 Port Gigabit Ethernet Rackmount Switch

ST3124GS



## OVERVIEW:

The STONET ST3116GS Gigabit Ethernet Rackmount Switch provides 16 10/100/1000Mbps Auto-Negotiation RJ45 ports. It 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 16 Port Gigabit Ethernet Rackmount Switch provides you with high-performance, seamless and standard upgrade to improve your old network to a 1000Mbps network.

## FEATURES:

- 16 10/100/1000M RJ45 ports.
- Supports 8K MAC address self-learning and auto MDI/MDIX
- Green Ethernet technology link down power saving and link on various cable length power saving
- Supports 2K MAC address
- 32 Gbps Switching Capacity
- Fanless design to make sure it works quietly without disturbing your family
- Desktop, expendable to rackmount
- Plug and play, no configuration required

## SPECIFICATION:

Hardware	
Interface	16 * 10/100/1000M RJ45 port, Auto-Negotiation, Auto

	MDI/MDIX
LED	PWR, 1-16 10/100/1000M, 1-16 LINK/ACT
Power Supply	100-240 V AC/50-60Hz
Dimensions (L x W x H )	280 x 173 x 44 mm
<b>Switching Features</b>	
Standard	IEEE 802.3 10Base-T, IEEE 802.3u 100Base-TX, IEEE802.3ab 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	32Gbps
Built-in Buffer	2M bits
Jumbo Frame	9KB
MAC Address Table	2K
<b>Others</b>	
Certification	FCC, CE, BSMI
Environment	Operating Temperature: 0°C~40°C
	Storage Temperature: -20°C~70°C
	Operating Humidity: 5%~90% non-condensing S
	torage Humidity: 5%~90% non-condensing
Package	1 * ST3116GS
	1 * Quick Installation Guide
	2 * Brackets
	1 * Power Cord

## PICTURES

