

# **16 Port Gigabit Ethernet Rackmount Switch**

## ST3116G





#### Features:

>16 10/100/1000Mbps RJ45 ports

>Supports MAC address self-learning and auto MDI/MDIX

>Green Ethernet technology link down power saving and link on various cable length power saving

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>Supports 2K MAC address table

>32 Gbps Switching Capacity

>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 ST3116G 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.

www.netis-systems.com

**ST3116G** 

### 16 Port Fast Ethernet Rackmount Switch

#### Specification:

Hardware	
Interface	16 * 10/100/1000Mbps RJ45 port, Auto-Negotiation, Auto MDI/MDIX
LED	PWR, 1-16 10/100/1000M, 1-16 LNK/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, IEEE802.3ab 1000BASE-T , IEEE 802.3x Flow Control, IEEE 802.3az
Access Method	CSMA/CD
Transmission Method	Store and Forward
Data Transmission Rate	10/100Mbps(Half-duplex) 20/200Mbps(Full-duplex)
Switching Fabric Capacity	32Gbps
Built-in Buffer	2M bits
Jumbo Frame	9КВ
MAC Address Table	2K, auto-learning & auto-aging

Others	
Certification	FCC, CE, BSMI
Environment	Operating Temperature: 0°C~40°C Storage Temperature: -40°C~70°C Operating Humidity: 10%~90% non-condensing Storage Humidity: 5%~90% non-condensing
Package	1 * ST3116G 1 * Quick Installation Guide 2 * Brackets 1 * Power Cord