

# netis®

Easy Network, Trustable

## 16 Port Fast Ethernet Rackmount Switch

### ST3116S



#### Features:

- > 16 10/100Mbps 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
- > Supports 8K MAC address table
- > 3.2 Gbps Switching Capacity
- > Fanless design to make sure it works quietly without disturbing the department or office use
- > Standard 13-inch steel case
- > Plug and play, no configuration required

#### What it does:

The netis ST3116S Fast Ethernet Rackmount Switch provides 16 10/100Mbps 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 Fast Ethernet Rackmount Switch provides you with high-performance, seamless and standard upgrade to improve your old network to a 100Mbps network.

**Specification:****Hardware**

Interface	16 * 10/100Mbps RJ45 port, Auto-Negotiation, Auto MDI/MDIX
LED	PWR, 1-16 10/100M, 1-16 LNK/ACT
Power Supply	100-240 V AC/50-60Hz
Dimensions (L x W x H )	280mm*173mm*44mm

**Switching Features**

Standards	IEEE 802.3 10Base-T, IEEE 802.3u 100Base-TX, 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	3.2Gbp
Built-in Buffer	2M bits
Frame	13 inches
MAC Address Table	8K, auto-learning & auto-aging

**Others**

Certification	FCC, CE, BSMI
Environment	Operating Temperature: 0°C~40°C      Storage Temperature: -20°C~70°C Operating Humidity: 5%~90% non-condensing      Storage Humidity: 5%~90% non-condensing
Package	1 * ST3116S 1 * Quick Installation Guide 2 * Brackets 1 * Power Cord