

# netis®

Easy Network, Trustable

## 8 Port Gigabit Ethernet Switch

### ST3108GM



1000Mbps



Green Power



Plug & Play



#### Features:

- > 8\* 10/100/1000Mbps RJ45 ports, Auto-Negotiation & Auto MDI/ MDIX
- > IEEE 802.3x flow control for Full Duplex mode and backpressure for Half Duplex mode
- > 16Gbps switching fabric capacity/backplane bandwidth
- > Support 9KB jumbo packet length forwarding at wired speed
- > Green Ethernet technology for effective power saving
- > LED indicators for simple diagnostics and management
- > Plug and play, no configuration required
- > Steelcase, desktop design for home and office use

#### Brief:

Switch ST3108GM provides 8 10/100/1000Mbps Auto-Negotiation RJ45 ports. All ports support Auto MDI/MDIX function, eliminating the need for crossover cables or Uplink ports. This Switch provides you with a low-cost, easy-to-use, high-performance, seamless and standard upgrade to improve your old network to a 1000Mbps network. It will boost your network performance with up to 2000Mbps full duplex data transfer speed.

## Specification:

### Hardware

Interface	8* 10/100/1000M TX ports
LED	PWR, LAN1-LAN8
Power Supply	DC 5V/2A(Output)
Dimensions (L x W x H )	150 x100 x 30 mm
Cabling Type	10Base-T:UTP Cat.3 or up 100Base-TX:UTP Cat.5 or up 1000Base-TX:UTP Cat.5 or up

### Software

Standard	IEEE 802.3 10Base-T, IEEE 802.3u 100Base-TX, IEEE802.3ab 1000Base-T		
Access Method	CSMA/CD		
Transmission Method	Store and Forward		
Switch Architecture	Non-blocking		
Data Transmission Rate	10/100Mbps(Half-duplex) 20/200/2000Mbps(Full-duplex)		
MAC Address Table	8K		

### Others

Certification	FCC, CE		
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*ST3108GM	1*5V/2A Power Adapter	1*Quick Installation Guide

## Topological Graph:

