

# 5 Port Gigabit Ethernet Switch

ST3105GC



## OVERVIEW:

Switch ST3105GC provides 5 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.

## FEATURES:

- 5\*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
- 10Gbps switching fabric capacity/backplane bandwidth
- Support 9216-byte jumbo packet length forwarding at wired speed
- Supports 2K MAC address table, MAC address auto-learning & auto-aging
- Green Ethernet technology for effective power saving
- LED indicators for simple diagnostics and management
- Plug and play ,no configuration required

## SPECIFICATION:

Hardware	
Interface	5* 10/100/1000M TX ports
LED	PWR, LAN1-LAN5

Power Supply	DC 5V/600mA (Output)
Dimensions (L x W x H )	85 x 75x 22mm
Cabling Type	10Base-T: UTP Cat.3 or up
	100Base-TX: UTP Cat.5 or up
	1000Base-T: UTP Cat.5 or up
<b>Software</b>	
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	2K
<b>Others</b>	
Certification	FCC, CE
Environment	Operating Temperature: 0°C~40°C
	Storage Temperature: -40°C~70°C
	Operating Humidity: 10%~90%RH non-condensing
	Storage Humidity: 5%~90%RH non-condensing
Package	1* ST3105GC
	1* 5V/600mA Power Adapter
	1* Quick Installation Guide

PICTURES:

