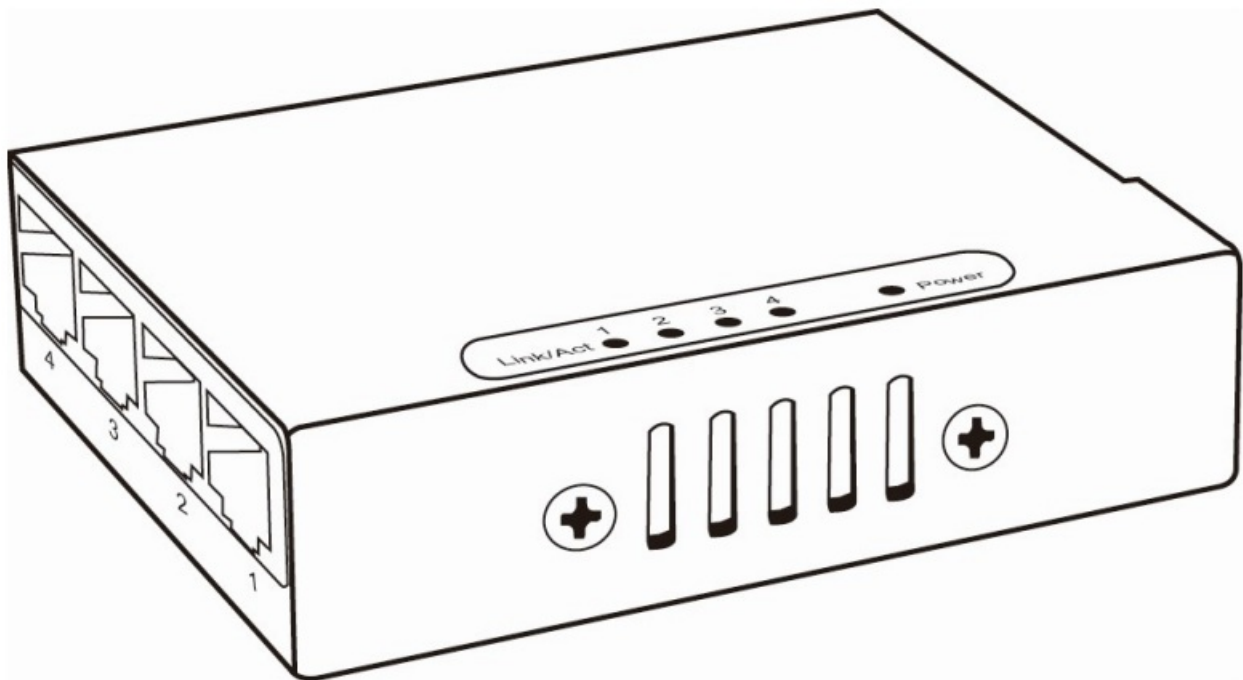




SECOMP 21143514 4 Port Nway Gigabit Ethernet Switch User Manual

[Home](#) » [SECOMP](#) » SECOMP 21143514 4 Port Nway Gigabit Ethernet Switch User Manual 

SECOMP 21143514 4 Port Nway Gigabit Ethernet Switch



Contents

- [1 FCC Warning](#)
- [2 CE Warning](#)
- [3 Introduction](#)
- [4 Package Contents](#)
- [5 Key Features](#)
- [6 Front Panel \(LEDs\)](#)
- [7 Technical Specifications](#)
- [8 Documents / Resources](#)
- [9 Related Posts](#)

FCC Warning

This device has been tested and found to comply with limits for a Class B digital device, pursuant to Part 2 and 15 of FCC Rules.

These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates and radiates radio frequency energy and, if not installed and used in accordance with the user's manual, it may cause interference in which case users will be required to correct interference at their own expenses

CE Warning

This is a Class B product. In a domestic environment, this product may cause radio interference in which case the user may be required to take adequate measures.

Introduction

This switch provides 4 10/100/1000M ports. It was designed for easy installation and high performance in an environment where traffic is on the network and the number of users increases continuously.

The pocket size was specifically designed for small to medium workgroups. It can be installed where space is limited; moreover, it provides smooth network migration and easy upgrade to network capacity.

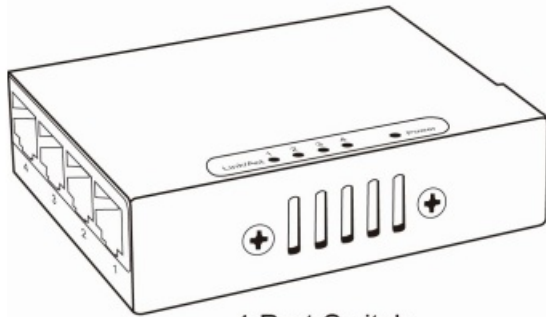
Besides, this switch can be used in rooms with limited power outlet by supporting USB port powered operation.

Package Contents

Before you start to install this switch, please verify your package that contains the following items:

- One Gigabit Ethernet Switch
- One USB Cable
- User's Manual
- Power Adapter
- 2 x Magnets
- 4 x Rubber Feet

User's Manual



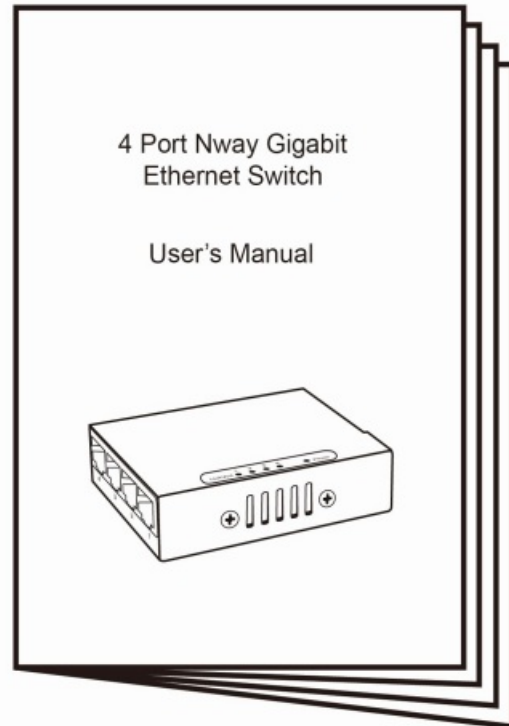
4 Port Switch



USB CABLE



Power Adapter



Note: If any of these items is found missing or damaged, please contact your local supplier for replacement.

Key Features

- 4 Port 10/100/1000M Nway (Auto-negotiation) Switch
- Pocket size with metal case
- Auto-learn of networking configurations
- Auto-detect full/half-duplex modes for any port
- Dedicated full-duplex 200Mbps bandwidth
- Store-and-Forward switching methods
- IEEE 802.3x flow control for full-duplex and back-pressure flow control for half-duplex
- Non-blocking & Non-head-of-line blocking full wire speed forwarding
- Auto-MDI/MDI-X function for any port
- Smart plug & play

Front Panel (LEDs)

LED Indicators of 4 Port 10/100/1000M Switch

LED	Status	Operation
Power	On	Power is on.
	Off	Power is off.
LINK/ACT	On	Port is for connection
	Off	No connection.
	Flashing	Data is transmitting or receiving.

Technical Specifications

Standards	IEEE 802.3 10BaseT IEEE 802.3u 100BaseTX IEEE 802.3ab 1000BaseT IEEE 802.3x Flow control
Features	Number of Ports: 4 MAC Address: 1K Buffer Memory: 104KB Jumbo Frames: 9K Transmission Method: Store and Forward
Filtering/ Forwarding Rates	1000Mbps port – 1,488,000pps 100Mbps port – 148,800pps 10Mbps – 14,880pps
Transmission Media	10BaseT Cat. 3, 4, 5 UTP/STP 100BaseTX Cat. 5 UTP/STP 1000BaseT Cat. 5E UTP/STP
LED Indicators	Per Port: LINK/ACT Per Unit: Power
Power Supply	DC 5V/1.2A
Power Consumption	2.5 Watts (Max)
Dimensions	62 x 79.5 x 21 mm (W x D x H)

Weight	164 g
Operating Temperature	0 to 40°C
Storage Temperature	-20 to 90°C
Humidity	10 to 90% RH (non-condensing)
Certifications	FCC Class B, CE

Documents / Resources

	<p>SECOMP 21143514 4 Port Nway Gigabit Ethernet Switch [pdf] User Manual 21143514 4 Port Nway Gigabit Ethernet Switch, 21143514, 4 Port Nway Gigabit Ethernet Switch, Nway Gigabit Ethernet Switch, Gigabit Ethernet Switch, Ethernet Switch, Switch</p>
--	---