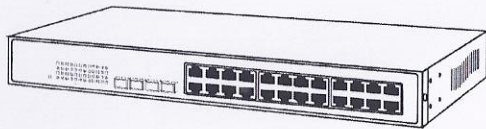


24 Ports Gigabit + 4 Combo UTP/SFP Nway PoE Switch

User's Manual



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

Introduction

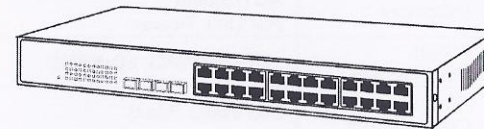
The Switch provides 24 10/100/1000Mbps NWAY RJ-45 ports and can support 4 Combo SFP to uplink. It is designed for easy installation and high performance in an environment where the traffic on the network and the number of user increased continuously. With the newest Gigabit chip set, 19" Gigabit Ethernet switch can fully support the highest speed without hanging on problem even when Full-Duplex is full loaded.

The switch also provides automatic crossover detection functionality on each port. It is simple and friendly to up-link to another switch without a crossover cable.

The rack-mount size is specifically designed for medium to large workgroups. The Switch can be installed where the space is limited; moreover, it provides smooth network migration and easy to upgrade the network capacity. The 19" size can be rack-mount on 19" cabinet.

Key Features

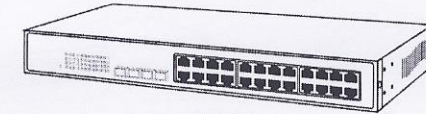
- Complies with the IEEE802.3 Ethernet, IEEE802.3u Fast Ethernet and IEEE 802.3ab Gigabit Ethernet Standards
- Provides 24 10/100/1000Mbps Gigabit switching ports and 4 Combo SFP
- 19" rack-mount size
- Supporting the power Max. 15.4 W for each PSE/PoE port with total power budget of 390 Watts
- Non-blocking & Non-head-of-line blocking full wire speed forwarding
- Store-and-forward operation support
- Supports 9.6 KB JUMBO packet
- Provides 8K MAC address entry
- Supports broadcast storm filtering
- All ports provide Auto-Negotiation and Auto-MDI/ MDI-X functions
- Supports flow control: back pressure for Half-duplex and IEEE 802.3x for Full-duplex mode
- Smart plug & play



Package Contents

Before you start to install this Switch, please verify your package contain the following items:

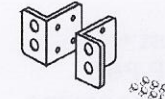
- One Rack-mount Switch
- Rack-mount Kit for Rack Installation
- One AC Power Cord
- One User's Manual



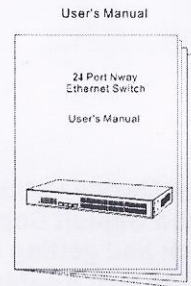
24 Port Switch



Power Cord



Rack-mount Kit



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

Front Panel (LEDs)

LED Indicators of 24 Ports Gigabit + 4 Combo SFP Ethernet Switch

LED	Status	Description	No. LED	Of
Power	On	Power on	Power	
Fiber	On	Link	Fiber (F1-F4)	
	Flashing	Data activating		
PoE	On	Port is linked to Power Device	24 (1~24)	
	Off	No Power Device is connected		
Link/ ACT	On	Link	24 (1~24)	
	Flashing	Data activating	24 (1~24)	