User Guide

24-Port Gigabit+2G Combo+2G SFP LCD Display Managed Switch

Item Listing

Carefully open the box, inside box should have the following items: Switch * 1 User manual * 1 Power cord *1 Mounting accessories(hook*2; MATS*4; screw*8)

If damage or shortage of found objects, please contact local dealers.

1.Product description

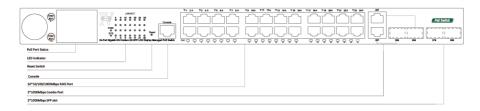
Thank you for purchasing this managed Switch.

It is composed of excellent design and in general the development of switches. It provides rich of two layer management function, has excellent of performance and friendly of management interface, can full meet user of need, including system configuration, and port configuration, and MAC bound, and MAC filter, and VLAN configuration, and SNMP configuration, and ACL configuration, and QOS configuration, and IP basic configuration, and AAA configuration, and MSTP configuration, and IGMP SNOOPING configuration, and GMRP configuration, and EAPS configuration, and RMON configuration, and cluster management, and ONVIF configuration, and ERPS configuration, and log management , The LCD not only can display the work status, accurate judgment port of load, can also help customer and engineer timely discover and solve the network failure, improve work efficiency and quality.

2. Appearance description

2.1 The front panel

The 24GE+2G Combo+2SFP by 24*10/100/1000Mbps and 2*1000Mbps Combo and 2*1000Mbps SFP, one console port, a reset switch, and a related indicator, as shown below:



LED indicator light

LED	Color	Description
PWR	Green	Death: switch does not power on
		Permanent: the switch is powered on

System	Green	Blinking: the system works
		Out: the system is starting or has no power
LNK/ACT	Green	Death: not connected to the network equipment
		Green light: connected to 10/1001000Mbps devices
		Blinking: connected devices are data transmission

2.2 Back panel

Back panel: The 24GE+2G Combo+2SFP Switch have AC power connector, AC input range 100-240V, 50/60HZ, a grounding screw holes, as shown below:



Note: This device relies on the separate protective earthing terminal. The device installation shall be permanently connected to building earth by a skilled person.

The device shall be intended to be used in a location having equipotential bonding(such as a telecommunication centre, a dedicated computer room, or a restricted access area).

Grounding column

The switch already comes with lightning protection mechanism. You can also ground the switch through the PE (Protecting Earth) cable of AC cord or with Ground Cable.

Power socket

Connect the female connector of the power cord here, and the male connector to the AC(Alternating Current) power outlet. Please make sure the voltage of the power supply meets the requirement of the input voltage.

3. Installation of equipment

Announcements

To prevent equipment damage and personal injury caused by improper use, please observe the following precautions:

Before cleaning switch should switch power supply plug pulled out. Do not use wet cloth to wipe the switch, do not use liquid to clean the switch;

Do not switch on the water or wet places, and prevent water or moisture from entering the switch chassis;

Do not place the switch box in unstable or table, in case of fall, will cause serious damage to the switch;

Should maintain good indoor ventilation and keep the ventilation holes of the switch open;

Switch to the proper voltage to work properly, make sure the switch working voltage matches the voltage indicated;

To reduce the risk of electric shocks, switches, do not open the enclosure, even in neutral situations or don't

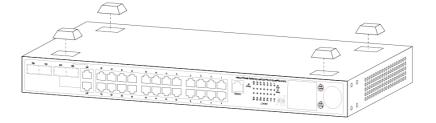
turn on the switch chassis.

3.1 Desktop installation

Placed the bottom of the switch on large enough and stable desktop;

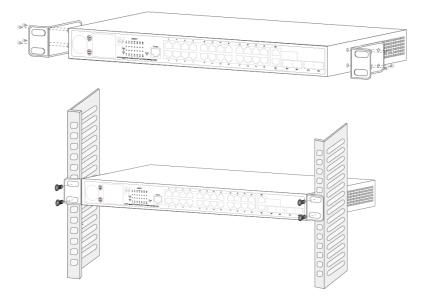
Tear off pad surface of the paste that comes with random paper; paste the pad to switch the Groove at the bottom of the housing to prevent external vibrations;

Resetting the switch on the Workbench cautiously.



3.2 Rack Installation

Check EIA-19inch machine Cabinet of grounding and stability, first, with screws will installation hanging ear fixed in switch front Panel sides will switch placed in machine Cabinet of a bracket, along machine Cabinet guide slot Mobile switch to right location, then, with screws will installation hanging ear fixed in machine Cabinet ends of fixed guide slot, ensure switch stable to installation in machine Cabinet slot bit of bracket. Equipment mounting brackets are not used for load-bearing, it only plays the regular role. When installing the equipment cabinet, box bottom bracket (fixed on the Cabinet) to support the device.



3.3 Turn on switch

Please connect the AC power cord into the rear of the switch and to an electrical outlet (preferably one that is grounded). When the switch is power on, the LED indicators flash momentarily for one second, which represents a resetting of the system. The Power LED indicator turns on green.

Note: Please confirm the voltage is correct before power on, otherwise the switch will be damaged. (The power input is:100V-240Vac, 50/60Hz.)

Specifications

24-Port Gigabit+2G Combo+2G SFP LCD Display Managed Switch		
IEEE 802.3、IEEE 802.3u、IEEE 802.3ab 、IEEE 802.3z、IEEE 802.3x、IEEE 802.1X、 IEEE 802.1q 、 IEEE 802.1p、 IEEE 802.1d 、 IEEE 802.1w、 IEEE 802.3ad		
10BASE-T: UTP category 3,4,5 cable (≤100m)		
100BASE-TX: UTP category 5 cable (\leqslant 100m)		
1000BASE-T: UTP category 5e,6 cable (\leqslant 100m)		
1000Base-X: MMF or SMF SFP Module (optional)		
8K, Auto-learning, Auto-aging		
Store-and-Forward		
10Base-T: 14881pps/port		
100Base-TX: 148810pps/ port		
1000Base-T: 1488095pps/ port		
56G		
440*207*44mm		
Fanless		
AC: 100-240V, 50/60Hz		
0° C~40 ° C		
-40 ° C ~ 70 ° C		
10% ~ 90% non-condensing		
5% ~ 90% non-condensing		