



ENMGS-24+4

24 Port Gigabit Web Smart With 4 port mini GBIC



Easily boosting your networking throughput, the *ENMGS-24+4* 24-Ports Gigabit Web Smart Switch provides you 24 10/100/1000 Mbps Gigabit ports that lead you to a real Gigabit connection. Users are now able to transfer high bandwidth-

demand files faster and get a real efficiency improvement with the user-friendly Web-based management interface. This product also equips 4 mini GBIC slots for your flexible fiber connection. Use of the mini-GBIC port disables the connection of its corresponding copper port automatically.

The management functionalities provide efficient network usage. VLAN reduces the collisions from widely broadcasting. Port Aggregation enlarges the bandwidth of backbone connection. QoS is supported to secure the bandwidth for some bandwidth-demanded applications including VoIP or videoconference. The 802.3X and back pressure flow control are also supported to ensure the correctness of data transmitting.

Specifications:

- 24 fixed 10/100/1000Mbps Gigabit Ethernet ports for easy network connecting application.
- Equips 4 SFP ports for optional fiber connection.
- Supports auto-detection for mini GBIC module inset
- Provide Auto-discovery function for easy network management.
- Support Port Mirror
- Support up to 8 ports and 12 groups port aggregation.
- Support QoS function, port base, tag base, DHCP priority
- Support Rate Limit (ICMP Rate, Broadcast Rate, Multicast Rate, Ingress/Egress)
- Support full duplex flow control and half duplex back pressure Non-

- blocking wire-speed switching performance
- Provide 8K MAC address entries and 24 groups VLAN table
 - Support firmware upgrade, SNMP
 - Support Jumbo frame 9K bytes
 - Supports 500K bytes buffer Memory
 - Support Web-based management interface.
 - FCC Class A, CE, VCCI. Meet RoHS.

Standard

IEEE802.3, 802.3u, 802.3x, 802.3ab/z 802.1q standards

Interface

24 * 10/100/1000 Mbps RJ-45 ports 4* SFP(mini-GBIC) port. 1*RS-232 port
One Restore Default Button

NWay Protocol Support

Network speed: 10Mbps, 100Mbps and 1000Mbps Duplex mode: Full and Half
(1000BaseT support full duplex only)

Diagnostic LEDs

1* Power(green), 24*10/100M LINK/ACT (green), 24* 1000M Link/ACT

Operating Humidity

10% to 90% non-condensing

Operating Temperature

0°~ 40°C

Dimension

441 x 130 x 44 mm

Power Supply

Internal power adapter 100~240VAC, 50/60Hz

Certification

FCC; CE, VCCI Class A