

## GS-9328-WS 10/100/1000 24 port Gigabit Web Smart Switch



**GS-9328-WS** provides you twenty four 10/100/1000Mbps Gigabit Ethernet ports that lead you to a real gigabit connection. Users are now able to transfer high bandwidth-demanded files faster and get a real efficiency improvement with the user-friendly Web-based management interface. This product also equips four mini GBIC slot 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 backpressure flow control mechanisms are also supported to ensure the correctness of data transmitting.

### **Main Features:**

- 24 fixed 10/100/1000Mbps Gigabit Ethernet ports for easy network connecting application.
- Equips four SFP slots for optional fiber connection.
- Provide Auto-discovery Function for easy Network management.
- Provide 8K MAC address entries and 24 active VLANs
- Support Port Mirroring
- Support up to 8 ports and 12 groups port aggregation.
- Support QoS function, port base, tag base, DSCP priority
- Support Storm filter
- Support full duplex flow control and half duplex back pressure
- Store-and-forward forwarding scheme
- Support Jumbo frame 9K bytes
- Support Web-based management interface
- Support Console CLI
- Firmware upgradeable
- FCC Class A, CE, VCCI, RoHS compliant

### **Specifications:**

- **Standards:**  
IEEE802.3, IEEE802.3u, IEEE802.3ab, IEEE802.3z, IEEE802.1q, IEEE802.1p and IEEE802.3x standards
- **Interface:**  
24 \* 10/100/1000 Mbps RJ-45 ports  
4\* SFP( mini-GBIC) slots
- **NWay Auto-Negotiation:**  
Network speed: 10 / 100 / 1000Mbps
- **Protocol Support:**  
10Mbps: Full/Half duplex  
100Mbps: Full/Half duplex  
1000Mbps: Full duplex
- **MAC Address Table:**  
8K entries

### **Tec Opitx Solution**

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- **Packet Buffer:**  
500KB
- **Rich LED indicators:**  
1\* Power (green)  
24\*10/100M LINK/ACT (solid green/blinking green)  
24\* 1000M Link/ACT (solid green/green blinking)
- **Operating Temperature:**  
0~40 (32~104 )
- **Operating Humidity:**  
10% ~ 90% (non-condensing)
- **Dimension / Net weight:**  
441 x 130 x 44 mm / 2.00 kg
- **Power Supply:**  
Internal Power Supply, 100~240VAC/50~60Hz universal input
- **Emissions:**  
FCC Class A, CE, VCCI Class A