



24 Port Fast Ethernet Web Management Switch

ST3224

 **Highlights** Web Smart, QoS, VLAN

Features

- 24 10/100Mbps RJ45 ports
- Plug and play, Auto-Negotiation, Auto MDI/MDIX detection
- 4.8 Gbps switching fabric capacity
- Supports 4K MAC address table
- Quick and easy setup with Web-based management page
- Supports port configuration, including speed, duplex and flow control
- Supports 802.1q VLAN
- Supports QoS, Port Bandwidth Control
- Supports IGMP Snooping
- Supports port mirroring to monitor the incoming or outgoing traffic on a particular port
- Supports Broadcast Storm Control
- Steel desktop design, with internal power supply



Brief

The netis ST3224 Fast Ethernet Web Management Switch provides an ideal networking solution for office and department applications. It fully complies with IEEE 802.3/802.3u Ethernet standards, providing 24 10/100Mbps UTP/STP RJ45 ports with auto-MDI/MDIX. It also provides powerful web-based management functions, including spanning tree, IGMP snooping, link aggregation, port mirroring, VLAN, QoS and more. It's a perfect way to extend your network structure.

Specification

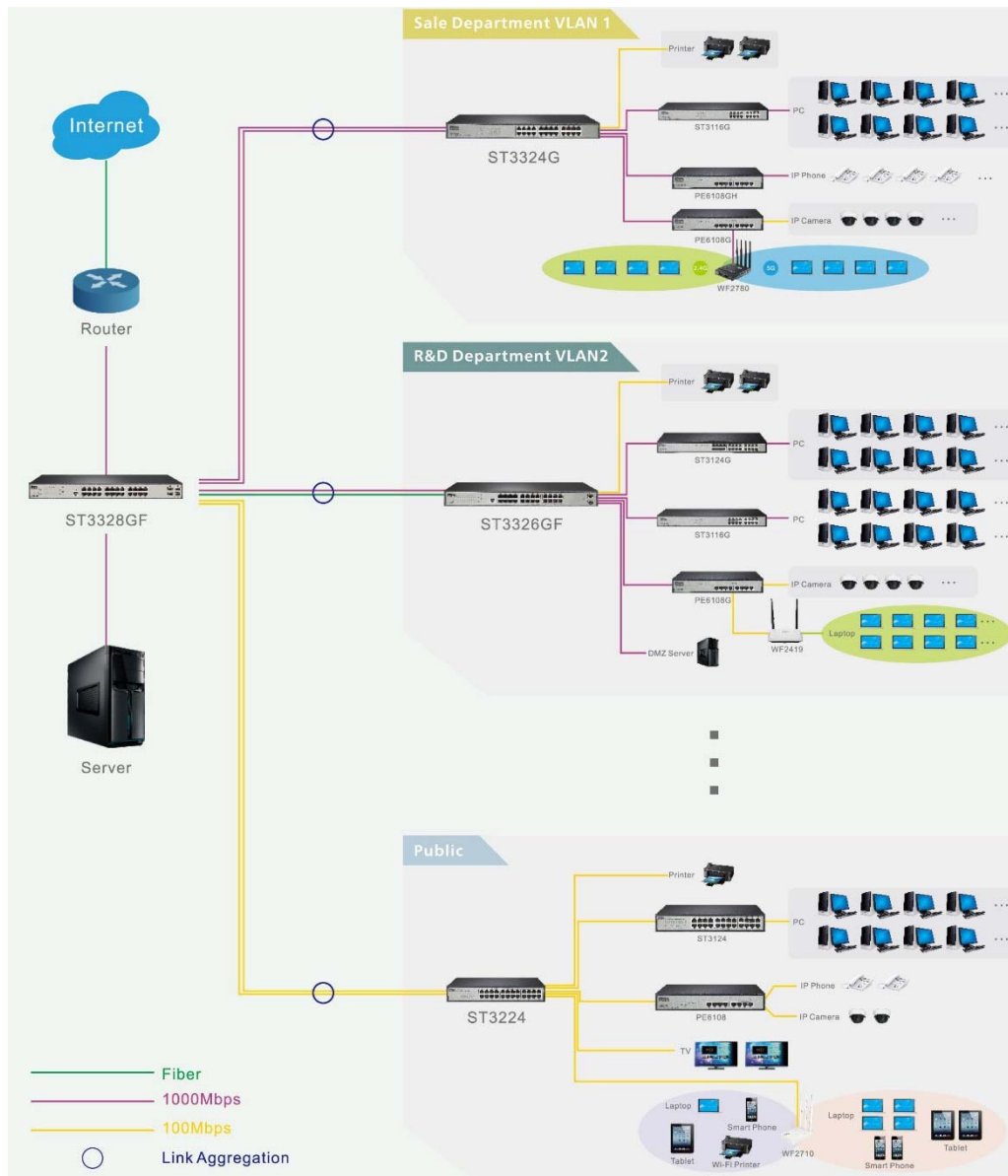
Hardware	
Interface	24 * 10/100Mbps RJ45 port, Auto-Negotiation, Auto MDI/MDIX 1 * RS232 Console port
LED	PWR, 1-24 10/100M, 1-24 LNK/ACT
Power Supply	100-240 V AC/50-60Hz
Dimensions (L x W x H)	280 x 173 x 44 mm

Switching Features	
Standard	IEEE 802.3 10Base-T, IEEE 802.3u 100Base-TX, IEEE 802.3x, IEEE 802.1D, IEEE 802.1Q, IEEE 802.1p
Switching Fabric Capacity	4.8 Gbps
MAC Address Table	4K, auto-learning & auto-aging
Transmission Method	Store and Forward
Layer 2 Feature	Port Configuration(Speed, Duplex, Flow Control) Port Statistics (Receive/Send pkts, Receive Error pkts) Port Analysis 802.1D Spanning Tree IGMP Snooping Link Aggregation Port Mirroring (One to One, Many to One)
VLAN	Standard: 802.1Q Static VLAN Groups: 4K
Quality of Service (QoS)	802.1p Priority Queues: 4 Queues Switch Port Based QoS 802.1p Priority Based QoS IP DSCP Priority Based QoS WRR/ Strict Mode supported

Security	MAC Binding Broadcast Storm Control
Bandwidth Control	Egress Bandwidth Control Ingress Bandwidth Control
Management	Web-based GUI

Others	
Certification	FCC, CE
Environment	Operating Temperature: 0°C~40°C Storage Temperature: -20°C~70°C Operating Humidity: 5%~90% non-condensing Storage Humidity: 5%~90% non-condensing
Package	1 * ST3224 2 * Brackets 1 * RS232 Cord 1 * Power Cord

Topological Graph:



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