

# SmartGST-2600M

## 24 Port 10/100Base-TX Managed Switch with two SFP (Mini) GBIC Slots

PART NUMBER	DESCRIPTION
GEP-63226T	24 port 10/100Base-TX Managed Switch with two SFP (Mini) GBIC Slots

## Specifications

### Standards:

IEEE802.3u 100BASE-TX  
IEEE802.3z Gigabit fiber  
IEEE802.3ab 1000Base-T  
IEEE802.3x Flow control and Back pressure  
IEEE802.3ad Port trunk with LACP  
IEEE802.1d Spanning tree protocol  
IEEE802.1w Rapid Spanning tree protocol  
IEEE802.1p Class of service  
IEEE802.1Q VLAN Tagging IEEE 802.1x user authentication  
IEEE 802.1x User Authentication (Radius)  
IEEE802.1ab LLDP

### Interface:

RS-232 console: Female DB-9, Copper: 24 x RJ-45, Mini-GBIC: 2 x Mini-GBIC socket

### Management Interface:

SNMP, Console, and Web management

### Spanning Tree:

Insures only one path between any two nodes on network

### IGMP, GVRP:

IGMP support to reduce IP multi-cast traffic for the multimedia applications, support for Group VLAN Resolution Protocol; Supports up to 256 Policy ACL (Access Control List)

### Port Mirroring:

Global system supports 3 mirroring types:  
"RX, TX, and Both packet"

### Broadcast Storm Filtering:

Only allows a percentage of ports total bandwidth before broadcast traffic is dropped

### Trunking:

Supports IEEE802.3ab LLDP with LACP function

### Quality of Service:

Per port provides 4 priority queues:  
Port Base, Tag Base and Type of Service Priority

### LED Indicators:

24 Port 10/100TX: Link/Activity, 100Mbps, FDX/COL;  
Mini GBIC: Link, Activity; Per Unit: Power

### Operational Environment:

0°C to 45°C (32°F to 113°F), 5%~95%RH

### Dimensions:

440 mm x 161 mm x 44 mm (L x W x H)

### Power Supply:

Internal power 100~240 VAC, 50~60 Hz

### EM and Safety:

FCC Class A, CE Mark, UL, cUL, CE/EN60950

### Management Features:

- Web-based management
- SNMP network management
- Console and Telnet management
- IEEE 802.1q Port Base VLAN and VLAN Tagging
- IEEE 802.1d Spanning Tree
- IP Multi-cast, IGMP Snooping
- Class of Service
- Port Mirror, Broadcast Filter
- Static MAC Address
- Port Security and GVRP supported.



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