



24-port Gigabit Web Smart Switch with 2 Shared Mini-GBIC slots

TEG-240WS [C2.0R]

The 24-Port Gigabit Web Smart Switch with 2 Shared Mini-GBIC Slots (model TEG-240WS) delivers a 48Gbps switching capacity with managed layer 2 features at a reduced cost. Support for SNMP v1, 802.1X, STP, 802.1Q VLAN, QoS, IGMP snooping, Broadcast Storm Control and port Trunking provides a cost effective, scalable and secure backbone switch solution for SMB networks.

SNMP support enables the switch to provide valuable status and event information, saving system administrators time and resources. Connect a fiber network to the shared Mini-GBIC slots. Access the Web-browser management interface and segment up to 256 Virtual Local Area Networks, manage network priority with 802.1p support and dedicate bandwidth with port-based Trunking.

FEATURES

- 24 x 10/100/1000Mbps Auto-MDIX RJ-45 ports
- 2 x 1000Base-SX/LX Mini-GBIC slots (shared with Gigabit ports 23-24)
- 48Gbps switching capacity
- IEEE 802.3x Full Duplex Flow Control and Back Pressure
- Static Port Trunk
- IEEE 802.1D Spanning Tree Protocol
- IEEE 802.1p QoS
- IEEE 802.1X Authentication and SNMP v1 support
- Supports port based IEEE 802.1Q VLAN Tag and Asymmetric VLAN
- Full Wire-Speed non-blocking reception and transmission
- Store and Forward switching method
- Front panel diagnostic LEDs
- Supports Jumbo Frame packet transfer (max size up to 10Kbytes)
- Integrated address look-up engine supports up to 8K absolute MAC addresses
- Supports 512Kbytes RAM for data buffering
- Easy configuration via Web browser
- Standard 19" (1U) rackmount size (rackmount kit included)
- 3-Year Limited Warranty