



D-9150T 5 Port GbE Switch (Din Rail) with extended Temperature Range

Product Highlights

- Supports Audio Video Bridging (AVB) Systems
- Configuration via WEB Interface or console
- MAC based authentication (IEEE 802.1X)
- IGMP Snooping per VLAN (IGMPv1/v2), IGMP Filtering

Features

- IEEE 1588v2 over Layer 2 and Layer 4
- QoS (Quality of Service) determined by Port
 - QoS determined by IEEE 802.1p tagged frames
 - QoS determined by IPv4's Type of Service and Differentiated Service
 - QoS determined by IPv6 Traffic Class 802.1Q VID
 - QoS determined by Destination MAC address or source MAC Address
- High Performance lookup engine with support for up to 1K/8K MAC address entries with automatic learning and aging
- Egress tagging/untagging selectable per port or by 802.1Q VLAN ID
- Up to 10K Byte Jumbo Frames
- Port Trunking
- Port Monitoring/Mirroring
- RMON Counters per Port
- System Management Access Control
- Configurable backup/restore
- SSH/SSL
- System LOG
- Integrated Advanced Virtual Cable Tester ©



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Standard Compliance

- IEEE 802.1BA Audio Video Bridging (AVB) Systems
- IEEE 802.1AS - Precise Timing Protocol
- IEEE 802.1Qat - Streaming Reservation Protocol
- IEEE 802.1Qav Egress Pacing Shaping
- IEEE802.1Q VLAN support
- Enhanced 802.1s Per VLAN Spanning Tree supporting up to 64 Spanning Tree Instances
- IEEE 802.3x (Flow control and Auto-negotiation)
- IEEE 802.3ab (Gigabit Ethernet)
- IEEE 802.3 and IEEE802.3u (Ethernet and Fast Ethernet)

Environment Specifications

- Version for extended Temp Range available, please see ordering info.
- Storage: -20°C to 70°C (-4°F to 158°F), Relative Humidity : 10% to 95% (non-condensing)
- Operating: 0°C to 40°C (32°F to 104°F), Relative Humidity : 10% to 90% (non-condensing)



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Warranty

- 2 Years

Order Numbers

- S-9150T 5Port GbE Switch 19": 100-001-002-005
- D-9150T 5Port GbE Switch (DIN Rail) with extended Temp Range: 100-001-022-005
- E-9150T 5Port GbE Switch Embedded Module: 100-001-032-005

Remark

- Preliminary. Changes without notice.

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