



TRENDNET 10-Port Industrial Gigabit L2 Managed DIN-Rail Switch



Model: TI-G102I

Manufacturer: TRENDNET

EAN: 710931161557

Product Code: 203092

R9,766

TRENDnet's Industrial Gigabit L2 Managed DIN-Rail Switch series offers advanced layer 2 managed features with enhanced traffic controls to meet the evolving demands of today's SMB networks. Each industrial layer 2 managed switch is equipped with an IP30 rated metal enclosure, designed to withstand a high degree of vibration and shock, while operating within a wide temperature range of -40° - 75°C (-40° - 167°F) for industrial environments. The industrial layer 2 managed switch models feature copper Gigabit ports for high-speed device connections, and SFP slots that support both 100Base-FX and 1000Base-FX modules for long distance fiber networking applications. These industrial layer 2 managed DIN-Rail switches provide an intuitive web-based management interface. Each TRENDnet industrial layer 2 managed switch supports advanced traffic management controls, troubleshooting, and SNMP monitoring. Advanced managed switch features include LACP to group ports together to increase bandwidth between switches, VLANs for segmenting and isolating virtual LAN groups, QoS for traffic prioritization, port bandwidth controls, and SNMP monitoring making each

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TRENDnet industrial layer 2 managed switch a powerful solution for SMB networks.

Product Description: TRENDnet TI-G102i - Industrial - switch - 10 ports - Managed - TAA Compliant | Device Type: Switch - 10 ports - Managed | Subtype: Gigabit Ethernet | Ports: 8 x 10/100/1000 + 2 x Gigabit SFP | Performance: Switching fabric bandwidth: 20 Gbps Forwarding performance (64-byte packet size): 14.88 Mpps | Capacity: VLAN groups: 256 | MAC Address Table Size: 8K entries | Jumbo Frame Support: 10KB | Routing Protocol: IGMPv2, IGMP, IGMPv3 | Remote Management Protocol: SNMP 1, RMON 1, RMON 2, RMON 3, RMON 9, Telnet, SNMP 3, SNMP 2c, HTTP, SSH-2, CLI, SMTP, Modbus | Features: Layer 2 switching, VLAN support, IGMP snooping, Syslog support, port mirroring, WRR queuing, store and forward, MAC address filtering, Broadcast Storm Control, half duplex mode, full duplex mode, Multicast Storm Control, firmware upgradable, STP support, DDMP support, RSTP support, DHCP snooping, ACL support, QoS, reset button, bandwidth control, fanless, LLDP support, DHCP relay, LACP, SNMP trap, MIB, SPQ, built-in DIP switch, port isolation, CoS, tagged VLAN, 8KV ESD Protector, ONVIF support, metal housing, DSCP support, IP source guard, ARP inspection, MIB II, MAC address learning, ERPS v2, 2KV Surge protection, BPDU Filter, MAC based VLAN, loopback detection, IGMP immediate leave, queue scheduling support, MAC address to port binding | Compliant Standards: IEEE 802.3u, IEEE 802.3z, IEEE 802.1D, IEEE 802.1Q, IEEE 802.3ab, IEEE 802.1p, IEEE 802.3x, IEEE 802.3ad (LACP), IEEE 802.1w, IEEE 802.1x, IEEE 802.1ab (LLDP), IEEE 802.3az, IEEE 802.1AX | Power: DC 12 - 60 V - power adapter not included | Power Redundancy: Optional | Dimensions (WxDxH): 5 cm x 12 cm x 16 cm | Weight: 884 g | TAA Compliant: Yes | Manufacturer Warranty: Limited lifetime warranty

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