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24 Port Gigabit Ethernet SFP Switch

Benefits

- High flexibility due to 24 dual media ports
- 2x Gigabit Ethernet uplink
- RJ-45 10/100/1000Base-T or SFP 100/1000Base-X
- Network management via SNMP / Telnet / CLI / Web
- Extensive features such as QoS, VLAN, IGMP. RSTP etc.
- Extremely compact design: 19", 1 U
- Modular, redundant power supply
- Version with 48 VDC and redundant power supply available

Description

The 24 port Gigabit Ethernet switch is designed for application in fiber optic-based networks (FTTO and FTTD), where great number of fiber optic ports are required on the central side.

Each of 24 Gigabit Ethernet ports located on the front of the device is configured as a combined RJ-45 (10/100/1000Base-T) or SFP port (100/1000Base-X). In this way, the switch is accorded a high degree of flexibility especially that the dual speed SFP ports support the Fast Ethernet as well as the Gigabit Ethernet SFP Transceiver.

At the rear of the switch there are two uplink ports which can be selectively used as RJ-45 (10/100/1000Base-T) or SFP (100/1000Base-X) ports.

The switch is equipped with integrated network management and supports all management standards from web browser via Telnet up to SNMP. Moreover the switches have all common security features like QoS, VLANs, STP/RSTP, IGMP snooping, link aggregation up to authentication according to IEEE Std. 802.1X.

Power supply of the switch has a modular layout. There are modules for 90 to 240 VAC and 48 VDC. Two power supply modules can be used in parallel (redundant) whereby the options for AC and DC are freely selectable and combinable.



System Catalog 1610

Description	ArtNo.
24 port Gigabit Ethernet switch with 2x Gigabit uplink,10/100/1000Base-T RJ- 45 or 100/1000Base-X SFP-Slot, SNMP/Web/Telnet-Management, incl. 1x 90-240 VAC power supply	MS400870M-1A
How on top, nevertheless, with 2x 90 - 240 VAC power supply modules	MS400870M-2A
How on top, nevertheless, with 1x 48 VDC power supply module	MS400870M-1D
How on top, nevertheless, with 2x 48 VDC power supply modules	MS400870M-2D

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