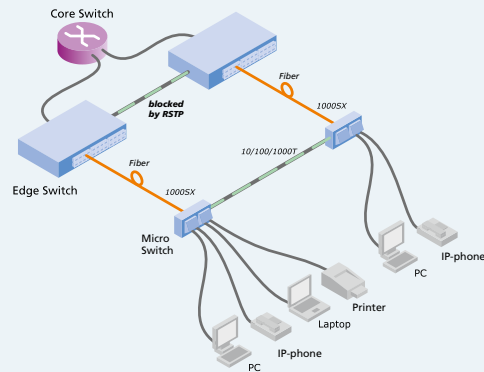




GBE Micro Switches with fiber uplink

Gigabit Ethernet Micro Switches



Benefits

- Gigabit Performance at all ports
- Integrated power supply with 230 VAC input
- Comfortable Administration (Web-, Telnet-, SNMP-Interface and MICROSENS NMP-Software)
- High Security through VLANs, 802.1X, SSH, accounting etc.
- Fast, tool-free mounting by Snap-In installation
- Support for jumbo frames up to 9.600 bytes
- Optional SFP-uplink with Dual-Speed 100/1000 Mbps

Description

The Gigabit Ethernet Micro Switches are extreme compact and are designed for the tool-free installation into cable trunks and sub-floor boxes. The design in 45x45 mm grid is compatible to the major international electro installation systems.

The Micro Switches offer the complete Gigabit performance on all ports. The uplink to the central switch is realised either by a fixed or pluggable optical transceiver. The 6 port version has an additional RJ-45 downlink 10/100/1000Base-T at the side of the device. After installation this port is hidden and allows the cascading of further devices. Thus the port capacities in the work place area can be increased easily.

The Gigabit Ethernet Micro Switch has an integrated 230 VAC power supply. The equipment generally has an integrated network management system and supports all management standards from the web browser over Telnet up to the SNMP. Furthermore, the switches have all common security features such as VLANs, authentication according to IEEE Std. 802.1X up to accounting.



horizontal version

vertical version

Description	Art.-No. horizontal	Art.-No. vertical
5 Port Micro Switch, 4x 10/100/1000T, 1x 1000X Uplink		
Uplink-Port Multimode 850 nm ST duplex	MS450860M	MS450870M
Uplink-Port Multimode 850 nm SC duplex	MS450861M	MS450871M
Uplink-Port Single mode 1310 nm SC duplex	MS450862M	MS450872M
Uplink-Port SFP 100/1000X Dual-Speed	MS450869M	MS450879M
6 Port Micro Switch, 4x 10/100/1000T, 1x 1000X Uplink, 1x 10/100/1000T Downlink		
Uplink-Port Multimode 850 nm ST duplex	MS440200M	MS440210M
Uplink-Port Multimode 850 nm SC duplex	MS440201M	MS440211M
Uplink-Port Single mode 1310 nm SC duplex	MS440202M	MS440212M
Uplink-Port SFP 100/1000X Dual-Speed	MS440209M	MS440219M

Installation accessories see page 34, management software see page 42.