

# Workgroup Switch 7 x 10/100Base-TX 100Base-FX Uplink

# MICROSENS

The MICROSENS miniature switches offer the connection of up to 7 end devices with twisted pair cable. There is an additional port as fiber uplink (100Base-FX) for the connection to the central distribution intended.

The miniature switches distinguish themselves through the extreme compact design.

The use of the miniature switches is very economical, especially in the end device area. That makes them very applicable for small workgroups.

The RJ-45 ports configure themselves to the correct speed of the connected end device (10/100 Autonegotiation).

The uplink port for can connected to the central distribution can be set to half or full duplex, depending on the application. Using single mode fiber distances of up to 100 km can be realised.

Colour coded LEDs give status information about the switch and can be used for network diagnostics.



## Technical Specifications

<b>Type</b>	Mini Ethernet Switch
<b>Connectors</b>	7 x RJ45 10/100Base-TX 2 x ST/SC 100Base-FX 1 x power supply jack 2.1 mm
<b>Power supply</b>	Ext. supply
<b>LED displays</b>	Power, Link, Activity, Error, Full Duplex, Speed, Load

## Order Information

Part-no.	Description	Connectors
MS453001	8 Port Mini Switch 7 x 10/100-TX, FX-Uplink	7 x RJ45 2 x ST 1300nm
MS453002	8 Port Mini Switch 7 x 10/100-TX, FX-Uplink	7 x RJ45 2 x SC 1300nm
MS453003	8 Port Mini Switch 7 x 10/100-TX, FX-Uplink Single Mode max. 15 km	7 x RJ45 2 x SC 1300nm
MS453005	8 Port Mini Switch 7 x 10/100-TX, FX-Uplink Single Mode max. 40 km	7 x RJ45 2 x SC 1300nm
MS453021	8 Port Mini Switch 6 x 10/100-TX, 2x FX-Uplink Multimode	6 x RJ45 4 x SC 1300nm