

Twin Converter 2 x 10Base-FL/10Base-T

The MICROSENS 10Base-FL / 10Base-T media converter allows the connection of twisted pair cable (10Base-T) with fiber (10Base-FL) in an Ethernet network.

In combination with the 3 HU chassis it is possible to rise the port density up to 24 converters per chassis.

Beside the "Link-Through"-functionality this converter offers the advanced link monitor feature (ALM). This feature reflects the connection status of the fiber side, that means in case of the missing receive signal there is no link signal generated on the transmit side.

An additional version of this converter allows the integration into the MICROSENS SNMP/web based management.



Order Information

Part-no.	Description
MS416205	Module 2x10Base-FL/T, Multimode 850nm, ST
MS416270	Module 2x10Base-FL/T, with ALM, ST
MS416205M	Module 2x10Base-FL/T, manageable

Twin Converter 2 x 100Base-FX/TX

The MICROSENS Fast Ethernet media converter offers the direct connection of twisted pair (100Base-TX) and fiber (100Base-FX) segments.

The twin converter supports all advanced link monitor (ALM) functions. „Link Through“ and ALM can be configured with the integrated switches .

For the automatic recognition of the full duplex mode the autonegotiation mode of the 100Base-TX port can be activated.

Beside the SC- and ST-version, these converters are available with MTRJ- and VF-45-connector.

An additional version of this converter allows the integration into the MICROSENS SNMP/web based management.



Order Information

Part-no.	Description
MS416231	Module 2x100Base-FX/TX Multimode, 2xSC
MS416231M	optional manageable
MS416238	Module 2x100Base-FX/TX Multimode, MTRJ
MS416239	Module 2x100Base-FX/TX Multimode, VF45