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## Industrial Media Converter with maximum flexibility and bandwidth with minimum dimensions



UBF provides an Industrial Gigabit Ethernet Media Converter, mountable on 35mm DIN rail.

With 26x95x75mm (WxHxD) it is small, but belongs to the big ones in terms of performance and flexibility.

The compact media converter in rugged metal case has an RJ-45 port for 10MBit/s Ethernet, 100MBit/s Fast Ethernet or 1000MBit/s Gigabit Ethernet and a dual speed SFP slot for 100MBit/s Fast Ethernet or 1000MBit/s Gigabit Ethernet SFP modules. This allows the media converter to be used whenever copper cable meets fiber cable. The type of connection is determined by

selection of the SFP module. There is no more need for space-consuming storing of diverse media converters as spare parts.

### Possible connections:

RJ-45 10/100/1000MBit/s  
fiber optic 100/1000Mbit/s depending on SFP module  
frame size max. 10KBytes Jumbo Frames  
SFPs Fast Ethernet  
Gigabit Ethernet  
multimode  
singlemode/monomode  
multimode BiDi/WDM  
singlemode BiDi/WDM  
CWDM  
DWDM  
optical polymer fibers (POF)

Item number: [129810003](#) Industrial GbE fiber optic converter -10°..+70°C  
[129810004](#) Industrial GbE fiber optic converter -40°..+75°C

Industrial Ethernet [www.ubf.de/en/industrie-ethernet.shtml](http://www.ubf.de/en/industrie-ethernet.shtml)

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