

Fiber Optic  
to Serial

# MCV1-FO-SER



Industrial Fiber Optic  
to Serial Converter

The MCV1-FO-SER is an Industrial Multimode Fiber Optic to Serial converter, that allows to extend the communications up to 2.7 Km And without interferences for electrical noise



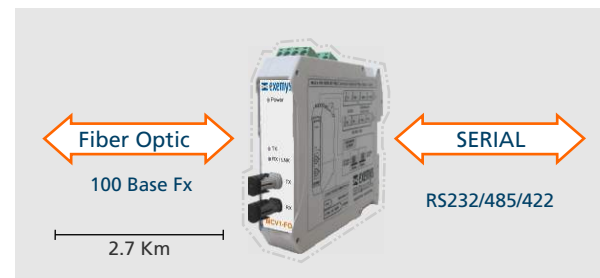
## CHARACTERISTICS

- Serial Port: RS232, RS485, RS422 (Not simultaneous)
- Fiber Optic Port: Transmitter & Receptor
- Fiber Optic Connector: ST
- Power Supply: +10/30 Vdc. Power ON LED
- Case: DIN Rail Mountable, Fireproof
- Maximum Distance: 2.7 Km
- Baud rate: Up to 115200 bps
- Fiber Optic supported: Multimode 50/125 um or 62.5/125 um
- Wave Length: 820 nm
- Max. Current: 150mA @ 10V, 75mA @ 30V



## MAIN FEATURES

- Industrial DIN rail mountable case
- ST Connectors
- Multimode Fiber Optic Port (TX & RX)
- 1 Serial Port RS232 / RS485 / RS422 (Not simultaneous)



Certificate of registration ISO 9001:2008



GESTION  
DE LA CALIDAD

RI-9000-6174

Acreditado por OAA



## ORDERING INFORMATION

MCV1-FO-SER-ST-MU (ST Connectors) 

