

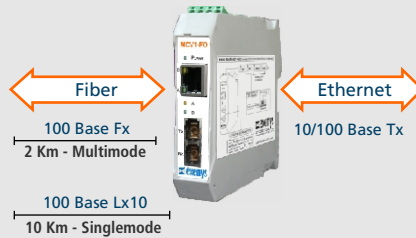
# Ethernet to Fiber optic MCV1-FO-ETH



Ethernet to Fiber optic  
media Converter

MCV1-FO-ETH is an Industrial 10/100 Mbps Ethernet to fiber optics converter. It's commonly used to interconnect industrial devices PLC's, workstations, routers and servers. Its industrial enclosure and 10 to 30Vdc supply input makes it the best option for industrial applications.

## ★ DIAGRAM



## ★ GENERAL SPECIFICATIONS



MCV1-FO-ETH

- Operation Mode: Multimode or Singlemode
- Ethernet Port: 10/100 Base TX, RJ45 connector
- Fiber Port: 100 Base FX, ST or SC connector (Multimode)  
100 Base LX10, SC connector (Singlemode)
- Power Input: +10 a +30 Vdc / 200mA max.
- Operation temperature: 0 to 70° C
- Enclosure: DIN Rail Mount, Ignifuge
- Distance: 2 Km on Multimode and 10 Km on Singlemode
- Wave Lenght: 1300nm
- Protocol: CSMA/CD, Autocross over
- Certifications: CE. RoHS2 2011/65/EU



Certificate of registration ISO 9001:2008



GESTION  
DE LA CALIDAD

RI-9000-6174

Asesorado por OAA



## ★ ORDERING INFORMATION

MCV1-FO-ETH-ST-MU (Multimode) (Connector ST)



MCV1-FO-ETH-SC-MU (Multimode)(Connector SC)



MCV1-FO-ETH-SC-SI (Singlemode) (Connector SC)

