

# EIMC - Ethernet to Fiber Converter

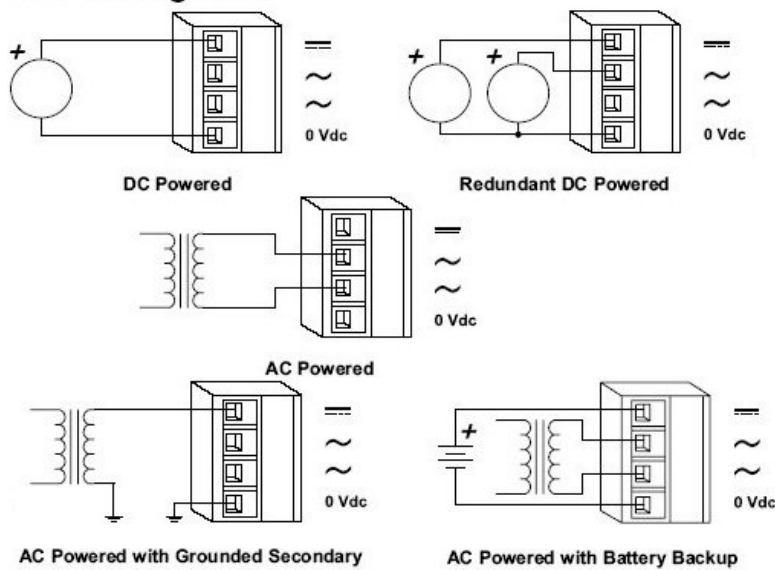
Part No:MPGC-TCP/IP-EIMC



## DESCRIPTION:

The EIMC is a media converter that converts your standard RJ45 copper Ethernet signals to fiber optic signals. The EIMC is available for both 10BaseT and 100BaseT copper signals along with SC (square) connectors or ST (round) connectors. Both the SM (Single mode) and MM (Multimode) fiber types are supported depending on the length of fiber cable desired.

## Power Diagrams



## EIMC FEATURES:

- 1 RJ45 connections
- 1 Fiber optic connection (TX & RX)
- Ethernet activity, Power LED's
- Single DIN rail mounting
- Power connection using AC or DC with redundant backup support

## Specifications

Ethernet Interface	
Copper Ports	1 RJ45, Manual MDIX
Fiber Ports	1, SC or ST connectors, SM or MM fiber type
Speed	10 Mbps or 100 Mbps
Indicators	Activity/link and data rate LEDs
Power	
Input Voltage	10-36VDC (5-7watts)

	or 8-24VAC (47-63Hz) (5-7VA), redundant input
--	--

### Environmental

<b>Operating Temperature</b>	0 to 60 degC
------------------------------	--------------

<b>Storage Temperature</b>	-40 to +85 degC
----------------------------	-----------------

<b>Relative Humidity</b>	10 to 95% non-condensing
--------------------------	--------------------------

<b>Protection</b>	IP30
-------------------	------

### Packaging

<b>Dimensions</b>	79x40x85mm (HxWxD) Metal Enclosure
-------------------	------------------------------------

### Certifications

<b>RoHS</b>	Lead Free
-------------	-----------

<b>CE Mark</b>	European Emissions
----------------	--------------------

<b>C-UL, CSA 22.2</b>	Industrial Control Equipment
-----------------------	------------------------------

<b>UL508</b>	Industrial Control Equipment
--------------	------------------------------



標高電子股份有限公司

Microport Computer Electronics Inc.

Tel/06-2753783 Fax/06-2375031

<http://www.microporttaiwan.com>