

SWITCHING SOLUTIONS



DIGISOL 1000Base Single Mode Media Converter (20Kms)

DG-MC6123E

Key Features:-

- Auto MDI/MDI-X
- · Auto Negotiation
- · Support flow control
- · Supports IEEE802.1d Spanning Tree
- · Hot Pluggable & Wall-Mountable
- Supports transmission speeds of 100/1000Mbps full/half duplex
- Power: -9~-3
- Rx sensitivity: <=-24dBm



Introduction:-

DIGISOL DG-MC6123E Media Converter can interconvert electrical signals of 10/100/1000Base-T twisted pairs with optical signals of 1000Mbps. It extends $the\,network\,transmission\,distance\,from\,100 m\,via\,copper\,cables\,to\,20 km\,via\,fiber\,optical\,cable.$

The DIGISOL DG-MC6123E media converter series easy to-read diagnostic LED's for continuous status reports on network speed, duplex media, access control connection and network traffic. DIGISOL Media converter are Ideal choice for CAMPUS networks.

Technical Specifications:-

10/100/1000Mbps

Media Converter (Single Mode 20Kms)

- Fiber Mode Single Mode
- Wavelength 1310nm
- Fiber Cable 9/125 micron
- Fiber Cable Distance 20Kms
- Fiber Connector SC type
- Copper UTP Port RJ-45

Environment Specifications

- Operating Temperature: 0°C~50°C
- Humidity: 5%~90% Non-condensing

Dimensions

• 94 x 70.5 x 26.5 mm

Power Adapter

· External DC5V, 1A

Warrantv:

DIGICARE 1 year warranty

Ordering Information:-

DG-MC6123E: DIGISOL 10/100/1000M dual fiber 1310nm, SC, Single Mode Media Converter (20Kms)

*Warranty shall be subject to terms and conditions specified in the DIGISOL PRODUCT WARRANTY displayed on the website of the company.

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