DIGISOL®

SWITCHING SOLUTIONS

INDIA'S OWN IT NETWORKING CHOICE

# DIGISOL 1000Base Multi Mode Media Converter

3 YEARS WARRANTY*

# DG-MC6022




## Key Features:-

- Interoperable with most of Hubs and Switches
- TP Port Supports Auto Negotiation and Auto-MDI-X
- Easy installation and management

## Introduction:-

**DIGISOL** Media Converter series extends the reach of traditional UTP based LAN from 100Meters to distance of 500mtrs using Fiber optics media. The DG-MC6022 is suitable for extending the Gigabit Ethernet network.

The DIGISOL DG-MC6022 media converter has easyto-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/ FTTH networks.

## Technical Specifications:-

**DG-MC6022 1000Base-Sx to 1000Base-T Media Converter (Multi Mode 850nm)**

- Fiber Mode Multi Mode
- Wavelength 850nm
- Fiber Cable 62.5 or 50/125Micron
- Fiber Cable Distance 500mtrs (On 50 Micron)
- Fiber Connector SC type
- Copper UTP Port RJ-45

**LED Indicator FX, TP**

- Link/ACT
- DUP
- SD
- TP: 100
- PWR
- Power Adapter External DC5V, 1A

**Environment Specifications**

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

**Warranty**

- DIGICARE 3 years warranty

1000 Mbps | Full Duplex | Auto MDIX | PnP

## Ordering Information:-

**DG-MC6022 : 1000Base-Sx to 1000Base-T Media Converter (Multi Mode 850nm)**

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

DIGISOL Logos are trademarks and/or registered trademarks of DIGISOL SYSTEMS LIMITED. Other trademarks, product, service and company names mentioned are the property of their respective owners. Information is subject to change without notice. The actual product appearance may differ from the one shown here.
© 2026 DIGISOL SYSTEMS LIMITED. All rights reserved.

**DIGISOL SYSTEMS LIMITED**
CITIPOINT, 7th Floor,
Unit No. B-701, B-702 & B-703,
Andheri-Kurla Road, J. B. Nagar,
Andheri (East),
Mumbai - 400059, INDIA

1800-209-3444
www.digisol.com
helpdesk@digisol.com

@DIGISOLINDIA

Datasheet Updated: 23rd November 2026