

★★★★★
PRODUCTO
EXCLUSIVO



DatoCom

MEDIA CONVERTER 10/100/1000

LADO A
TX1310/RX1550NM



LADO B
RX1310/TX1550NM



***Ambos productos se venden por separado.**

Todos los derechos reservados. Queda prohibida la reproducción total o parcial del material protegido por estos derechos de propiedad intelectual, o su uso en cualquier forma, o por cualquier medio, ya sea electrónico o mecánico, incluyendo fotocopiado, grabación, transmisión o cualquier sistema de almacenamiento y recuperación de información, sin el permiso por escrito de Hayex Technology.



DTLSG Ethernet Media Converters WDM

DTLSG WDM

The DTLSG series feature flexible swap-ability (same card for standalone units and 19" 2U chassis), versatile compatibility with 19" 2U systems, and customized design. The fast Ethernet media converters, featuring 1-fiber transmission with Wavelength Division Multiplexing (WDM) technology, utilize fiber optics to extend the physical distance range of typical Ethernet link to 20km-100km.

Aplications

Telecommunication Networks
Schools, Offices, Cyber Bars.

Standart

IEEE802.3 (10BASE-T),
IEEE802.3u 100BASE-TX/FC
(Fast - Ethernet), IEEE802.3x
(Flow Control), IEEE802.1q,
IEEE802.1p QoS, IEEE802.1d
Spanning Tree.

Key Features

- > Wavelength Division Multiplexing (WDM), Tx and Rx on 1 fiber.
- > 1000Base-FX FIBER TO 10/100/1000BASE-T conversion.
- > 1600byte super data pocket transmission.
- > Full duplex-flow control half duplex-back pressure.
- > Link fault pass through (LFPT)
- > Full positioned LEDs to indicate power and network status.
- > Same swappable card for standalone units and 19" 2U systems.

LADO A

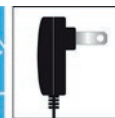
TX1310/RX1550NM

LADO B

RX1310/TX1550NM



***Ambos productos se venden por separado.**



Powered by an ENERGY STAR® qualified adapter for a better environment

***Compared to previous models.**

Síguenos en:





DTLSG Ethernet Media Converters WDM

Technical Specifications

Standard

IEEE802.3 (10BASE-T), IEEE802.3u 1000BASE-TX/FX (Fast-Ethernet), IEEE802.3x (Flow Control), IEEE802.1q, IEEE802.1p QoS, IEEE802.1d Spanning Tree. Full-Duplex operation at 1000 Mbps, Half/Full Duplex operation at 10/100 Mbps.

10/100/1000 BASE-T

STP or UTP Category 5/5e/6 cable (Max. 100m)

1000 BASE-FX

9/125um single model fiber cable (20/40/60/80/100km)

Conversion Mode / Delay Time

Store - and - Forward < 10us, straight - trough<0.9us

Flow control

Full duplex - flow control, Half duplex - back pressure

RJ-45 Port

Auto-MDI/MDIX

Fiber Connector

SC standard, ST/FC optional

Wavelength

1310/1550nm

Dimensions

135mm(W) x 90mm(D) x 28mm(H)

Weight

Net weight : 0.18kg; Gross weight : 0.44kg

Input Voltage

DC 5V 1A with External power adapter

Power Consumption

<2.5W

MT BF

50,000 hours

BER

<1/100000000

MAC Adress Table

1K

Buffer Size

1M

Operating Temperature

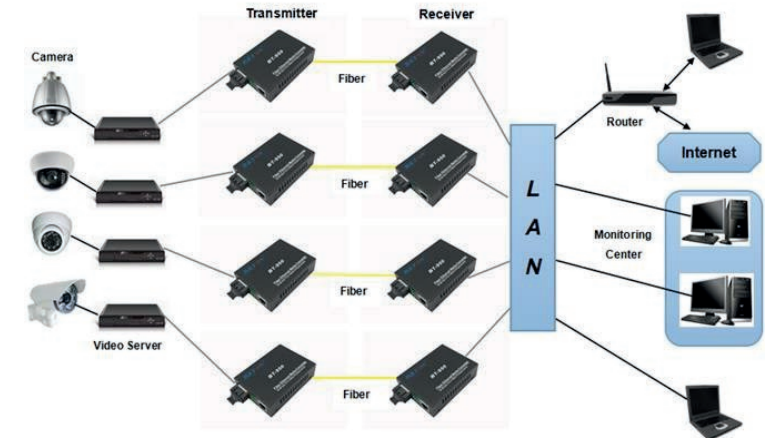
0°C ~ 50°C

Storage Temperature

-40°C ~ 70°C

Storage Humidity

5%~90% non - condensing



Síguenos en:

