DYMEC SFP & SFP+

QSFP

(Optical; longwave and shortwave)

DATACOM applications using 40G Ethernet

TELECOM applications using OTU3



Features

- Four-channel full-duplex transceiver module
- Hot pluggable,MSA-compliant QSFP+ form factor
- Maximum link length of 100M on OM3 MMF,150M on OM4 MMF, and 10KM on SMF
- Multirate capability; supports 1.06Gb/s to 11.3Gb/s per channel

SFP+

(optical; longwave,shortwave;WDM,CWDM and DWDM)

DATACOM applications using 10G Gigabit Ethernet and 2x/4x/8x Fibre Channel



Features

- 3.3V operating voltage
- Supports bit rates up to 10.3Gb/s
- Distance from short links up to 80km
- Digital diagnostics

XFP

(optical; longwave,shortwave;WDM,CWDM and DWDM)

DATACOM applications using 10 Gigabit Ethernet and 10x Fibre Channel

TELECOM applications using OC-192/STM-64



Features

- Supports bit rates up to 11.3Gb/s
- Distance up to 120 km
- Digital diagnostics

X2

(optical; longwave,shortwave and WDM,CWDM and DWDM)

DATACOM applications using 10 Gigabit Ethernet and 10x Fibre Channel



Features

- 1.2V,3.3V and 5V operating voltage
- Supports bit rates up to 10.5Gb/s
- Distance up to 80 km
- Digital diagnostics

XENPAK

(optical; longwave,shortwave;CWDM and DWDM)

DATACOM applications using 10 Gigabit Ethernet



Features

- 1.2V,3.3V and 5V operating voltage
- Supports bit rates up to 10.3 Gb/s
- Distance up to 80 km
- Digital diagnostics

SFP

(copper and optical;longwave,shortwave;WDM,CWDM and DWDM)

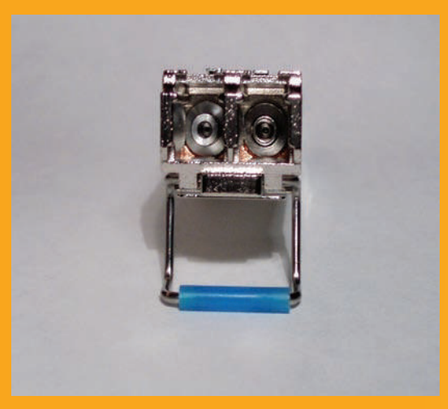
DATACOM applications using Fast Ethernet, Gigabit Ethernet, 1x/2x/4x Fibre Channel

TELECOM applications using OC-3/STM-1,OC-12/STM-4 and OC-48/STM-16 across all reaches



Features

- 3.3V operating voltage
- Distance from very short links up to 150 km
- Wide operating temperature range
- Digital diagnostics



DYMEC AMERICAN INDUSTRIAL

Optical Transceiver Modules for Datacom & Telecom Applications



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