

DWDM SFP 10G 40KM SM LC, DDM

Variants

56CH 53CH 28CH 55CH 24CH 54CH 25CH 27CH 26CH 23CH 22CH
21CH

Details

Product Type: 10Gb/s DWDM SFP+ Transceiver (Hot Pluggable)

SFP+ 10G DWDM 40KM Transceiver

Data Rate: 9.95 to 11.3Gb/s

SFP+ 10G DWDM 40KM Transceiver

Distance: Up to 40km over Single Mode Fiber (SMF)

SFP+ 10G DWDM 40KM Transceiver

Wavelength: 100GHz ITU Grid (C-Band), DWDM

SFP+ 10G DWDM 40KM Transceiver

Connector: Duplex LC

SFP+ 10G DWDM 40KM Transceiver

Transmitter / Receiver: DWDM EML laser + PIN photodiode

SFP+ 10G DWDM 40KM Transceiver

Digital Diagnostics: DDM/DOM supported (SFF-8472, 2-wire/I2C)

SFP+ 10G DWDM 40KM Transceiver

Power Supply: +3.3V

SFP+ 10G DWDM 40KM Transceiver

Power Consumption: 1.8W

SFP+ 10G DWDM 40KM Transceiver

Operating Temperature: 0°C to 70°C

SFP+ 10G DWDM 40KM Transceiver

Standards Compliance: SFF-8431 / SFF-8432 / IEEE 802.3ae (10GBASE-ER)

SFP+ 10G DWDM 40KM Transceiver

Typical Applications: 10GBASE-ER/EW Ethernet, SONET/SDH, 10G Fibre Channel, DWDM Networks

SFP+ 10G DWDM 40KM Transceiver

Optical Performance (Useful to Show)

Tx Average Output Power: -1 to +4 dBm

SFP+ 10G DWDM 40KM Transceiver

Rx Sensitivity: -16 dBm

SFP+ 10G DWDM 40KM Transceiver