

# 10G SFP+ & XFP DWDM TUNE Transceiver

Network Distributors provides the highest quality, best in class compatible optical transceivers that are 100% real-world tested in equivalent OEM equipment. Servicing Telecom, Datacenter, and Enterprise markets, our 10G tunable products will provide significant cost savings by reducing your inventory. These flexible transceivers can be tuned to any one of 96 C-Band channels (50GHz channel spacing), either in your OEM switch or with ND's Network Coder.



# **Technical Specifications**

#### **Data Rates and Distances**

10G/11.3G Ethernet Reach up to 80km

#### **Standards**

RoHS compliant, applicable IEEE standard. All MSA (multi-source agreement) compliant.

# Connector(s)

**Duplex LC** 

## **Additional Highlights**

Available in both standard temperature (0 to 70°C) and industrial temperature (-40 to 85C).

# Warranty

All transceivers feature a limited lifetime warranty.

### Compatibility

Notable OEM platforms supported include: Alcatel/Nokia, Arista, Brocade, Calix, Ciena, Cisco, Ericsson, Juniper, MSA standard and many others. Please contact us at <a href="mailto:sales@networkdistributors.com">sales@networkdistributors.com</a> if you do not see your OEM here.

Part Number	Wavelength (nm)	Fiber Type	Reach	Max Data Rate	Output Power (dBm)	Receiver Sensitivity (dBm)	Power Supply	Power Dissipation
10G SFP+ & XFP DWDM TUNE								
SFP+-TUNE	1528.77-1563.86	SMF	80km	11.3G	-1/3	-25	3.3V	1.5W
XFP-TUNE	1528.77-1563.86	SMF	80km	11.3G	-1/3	-24	3.3V	3.5W