

D-Link DEM-433XT-DD
Compatible 10GBASE-ER SFP+
Optical Transceiver Module
(SMF, 1550nm, 40km, LC, DOM)



Product Specifications

| | |
|---|--|
| Form Factor SFP+ | Data Rate 10G |
| Wavelength 1550nm | Cable Distance* 40km |
| Connector Duplex LC | Optical Components EML 1550nm |
| Cable Type SMF | DDM/DOM Yes |
| TX Power -1~4dBm | Receiver Sensitivity < -16dBm |
| Core Size 9/125µm | Modulation NRZ |
| Commercial Temperature 0 to 70°C | Protocols SFP+ MSA Compliant, CPRI, eCPRI |

* Minimum cabling distance for ER modules is 2m, according to the IEEE 802.3ae.

Important: When the long reach transceiver is used in short distance transmission, please use the appropriate attenuator according to the table.

| Distance / Attenuator |
|------------------------------|
| ≤ 5km / 7dB |
| ≤ 10km / 5dB |
| ≤ 20km / 3dB |

