## D-Link DEM-410T Datasheet



D-Link DEM-410T 10GBASE-T Copper SFP+ Transceiver

**DEM-410T** 

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The D-Link DEM-410T 10GBASE-T Copper SFP+ Transceiver Module is a hot-swappable SFP (Small Form-Factor Pluggable) transceiver that plugs into standard SFP slots on switches and supports 10-Gigabit Ethernet and Gigabit Ethernet. The DEM-410T o Ders a wide variety of connectivity options for data centers, enterprise wiring closets, and service provider transport applications. The DEM-410T is an external transceiver designed for insertion into SFP+ slots of network devices for transmission and reception of data signals from fiber ports. These transceivers provide 10-Gigabit over CAT6A (or better) up to 30m. They also support 1-Gigabit speeds over CAT-5e (or better) up to 100m.

## **Features**

- Compliant with IEEE 802.3an 10 Gigabit Standard
- Compliant with IEEE 802.3ab Gigabit Standard
- MSA, RoHs Compliant
- Maximum distance of 30 m (CAT6A @ 10Gbps)
- Maximum distance of 100 m (CAT5e @ 1Gbps)
- RJ-45 connector type

## Specifications

• Transceiver Type: SFP+

• Speed: 10 Gbps

• Distance: 30m (CAT6A@10Gbps)<br>>100m (CAT5e@1Gbps)

• Compliant Standard: IEEE 802.3an 10GBASE-T<br/>br>IEEE 802.3ab 1000BASE-T

• Connector: RJ45

• Power Supply: 3.3V

• Operating Temperature Range: 0~65°C

Hot Pluggable: YesCable Type: CAT6A

• MSA Compliant: Yes

• RoHS Compliant: Yes

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