



DEM-435XT 10GBase-LRM Multi-Mode SFP+ transceiver (up to 200 m)

D-Link's 10G SFP+ Module series are hot-swappable transceivers that plug into SFP+ slots on switches and support 10G Ethernet. The D-Link 10GBASE SFP+ Module Series transceivers offer customers a wide variety of 10G Ethernet connectivity options for data centers, enterprise wiring closets, and service provider transport applications.

The DEM-435XT uses the Enhanced Small Form-factor Pluggable format (SFP+). The SFP+ form factor is smaller than other form factors such as Xenpak, X2, and 10G XFP, ensuring lower costs, lower power disruption, and higher port density.

The DEM-435XT transceiver uses standard duplex LC connector for fiber cable connection. It conforms to industry standards and is interoperable with D-Link 10 Gigabit Ethernet switches. All D-Link transceivers are hot-pluggable. Hot-swap capability allows network administrators to plug or unplug it from the SFP slot without having to turn off the power of the connected device.

10GBase-LRM Multi-Mode SFP+ transceiver (up to 200 m)

General features	
Standard	· IEEE 802.3ae 10GBase-LRM
Wavelength	· 1310 nm
Data Rate	· 10 Gbps
Connector	· Duplex LC
Fiber Type	· 50/125 um Multi-mode Fiber · 62.5/125 um Multi-mode Fiber
Maximum Fiber Cable Length	· 200 m
Transmit Power Range	· 0.5 to -6.5 dBm
Receive Power Range	· 0 to -10 dBm
Sensitivity	· -10 dBm
Supported Features	· Hot swap · MSA compliant · RoHS compliant
Physical Parameters	
Power Support	· 3.3 V
Supply Current	· 300 mA
Temperature	· Operating: 0° to 70°C · Storage: -40° to 85°C
Humidity	· Operating: 0% to 85% · Storage: 0% to 85%
Dimensions	56.7 mm x 13.7 mm x 8.5 mm
Order info	
DEM-435XT	10GBase-LRM Multi-Mode SFP+ transceiver (up to 200 m)

Updated 19/07/2021