



Main Feature:

- + 20-Gigabit Performance Per Port (Full Duplex Operation)
- + Complies with IEEE 802.3ak Standard
- + Supports Twin-Axial Copper Cable Lengths Up to 15m to 20m
- + Cost-effective, Very High Speed Connection with Low Latency
- + No External Transceivers Required
- + 1 Meter Copper Cable Provided
- + Optional Copper Cables of Longer Lengths Available

1-Port 10GE CX4 Module Compatible with the D-Link DGS-3600 Series

Overview

The D-Link 1-Port 10 Gigabit CX4 Module (DEM-410CX) provides the SMB and Enterprise with a cost efficient, low-latency, 10-Gigabit network connection utilizing a twin-axial copper cable. Significantly lower in cost than fiber cable, copper cable supports distances ranging up to 15 to 20 meters, ideal for stacking switches in wiring closets.

The DEM-410CX slides into an open slot of the DGS-3600 Series switch. The module provides high bandwidth of 20Gbps in full-duplex mode. It can be used to stack the DGS-3600 series of switches together in a high bandwidth stacking scheme or used to uplink the DGS-3600 Series switches to a core chassis switch.

The 1-Port 10-Gigabit CX4 Module (DEM-410CX) is an ideal solution for high-bandwidth network connections in high-performance computing clusters and for stacking switches in short distances within wiring closets.

Technical Specifications

Data Rate and Operation	20 Gigabits per Second (Full-duplex)
Diagnostic LEDs	Link/Activity
Dimensions (W x D x H)	2.2in x 5.9in x 1.1in (55.9mm x 149.9mm x 27.9mm)
Weight	0.4 lbs (0.18kg)
Operating Temperature	32° to 104°F (0° to 40°C)
Storage Temperature	-14° to 158°F (-10° to 70°C)
Operating Humidity	10% ~ 90% RH Non-condensing
Storage Humidity	5% ~ 90% RH Non-condensing
Emissions	FCC Class A CE Class A C-Tick
Warranty	2-Year Limited ¹

Works With

DGS-3627	xStack Managed 24-Port Gigabit Stackable L3 Switch, 4 Combo SFP Port, 3 10-Gig Slots, IPv6
DGS-3650	xStack Managed 48-Port Gigabit Stackable L3 Switch, 4 Combo SFP Port, 2 10-Gig Slots, IPv6

Ordering Information

Part Number	Description
DEM-410CX	1-Port 10-Gigabit CX4 Module

¹ 2-Year Limited Warranty available in the USA and Canada only.