

# D-Link DEM-CB100QXS Datasheet



D-Link DEM-CB100QXS 1M (40") 40G QSFP+ DAC Cable for DXS-3600-EM-4QXS

DEM-CB100QXS

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The 40G Passive QSFP+ Twinaxial Direct Attach Cable supports speeds of up to 40 Gbps, while having lower crosstalk and power consumption than other cables. This makes it an optimal solution for handling high bandwidth transmission within short distances such as within a rack or between racks inside energy-efficient data centers.

Quad Small Form-factor Pluggable Plus Format

The D-Link 40G Passive QSFP+ Twinaxial Direct Attach Cable uses Quad Small Form-factor Pluggable Plus format (QSFP+) connectors, which integrate four transmitting and four receiving channels. The QSFP+ cable assemblies can replace four standard SFP+ cable assemblies, resulting in higher port density, cost-efficiency, and a reduction in power savings compared to standard SFP+.

Save on Costs

The D-Link 40G Passive QSFP+ Twinaxial Direct Attach Cable features QSFP+ connectors on both ends, thus eliminating the need for expensive QSFP+ transceivers. This makes it more cost-effective than fiber cables which must use QSFP+ transceivers.

Features

- High speeds of up to 40 Gbps and lower latency
- Four times the capacity of standard SFP+ cable assemblies, ensuring cost-effective, higher port density
- Energy efficient
- Low EMI for reduced interference
- Fully compliant with: SFP MSA (Multi-Source Agreement), EIA 364, UL 94, SFF-8426, SFF-8431, EIA-364-1000.01

## Specifications

- Cable Length: 100 cm
- Product Description: 1m 40G Direct Attach Copper Cable for DXS-3600-EM-4QXS
- Compatible: DXS-3600 Series
- Connector Type: QSFP+

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