

# Passive Copper and Active Optical QSFP-based Cable Assemblies

FCI (Etters, PA) has expanded the QSFP+ (Quad Small Form-factor Pluggable) portion of its XLRate High Speed I/O product line offerings to include passive copper and active optical cable offerings that are fully compliant to the Infiniband FDR (Fourteen Data Rate - 14 Gb/s per channel) specification. The QSFP+ system and form factor is particularly well suited for high transactional system applications that are typically deployed in data center, networking and high



performance computing platforms.

Features include:

- Full compliance to the SFF-8436 specifications.
- A minimum of four times the port bandwidth capability when compared to existing SFP+ systems.
- An SMT 38-position RoHS-compliant edge card connector (10 G).
- A PCB-mounted EMI metal cage with a die-cast heat sink.
- An associated mounting clip.

For more information visit [www.fciconnect.com](http://www.fciconnect.com) [1].

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<http://www.wirelessdesignmag.com/product-releases/2012/11/passive-copper-and-active-optical-qsfp-based-cable-assemblies?qt-blogs=0>

**Links:**

[1] <http://www.fciconnect.com/>

