

MPN: MC-PCIEX8-XL710-QDA1

Network Card PCIe x8 XL710-QDA1

Single-40GbE QSFP+

The Intel® XL710-QDA1 is a high-performance single-port 40GbE network adapter designed for enterprise, cloud, and data center environments. Featuring a PCIe 3.0 x8 interface and a QSFP+ port, it supports both 40GbE and 10GbE speeds, offering flexibility and scalability. With support for advanced virtualization, traffic management, and storage protocols, it's ideal for high-throughput, low-latency applications.

- Single QSFP+ port supporting 40/10GbE speeds
- PCIe 3.0 x8 interface for efficient high-speed connectivity
- Supports SR-IOV, VMDq, FPP, and Intel® VT-c for virtualization
- Compatible with Windows Server 2022/2019, Windows 10/11 (64-bit), Linux, VMware, and FreeBSD
- Supports iSCSI, FCoE, NFS, DPDK, PXE boot, and jumbo frames
- Includes 1 x User's Manual, 1 x CD-Driver, 1 x Low profile bracket



Specifications

Design	Chipset	Intel FTXL710-BM1
	Internal	Yes
	Recommended usage	PC
Network	Maximum data transfer rate	40000 Mbit/s
Ports & interfaces	Connectivity technology	Wired
	Host interface	PCI Express
	Interface	QSFP+
Vendor information	Brand Name	MicroConnect
	Warranty	25 Year(s)

Other images

