

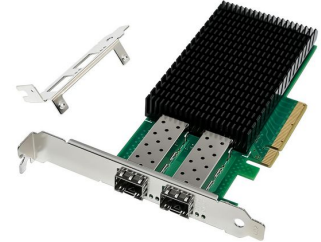
MPN: MC-PCIEX8-CONNECTX-5-D

Network Card PCIe x8 ConnectX-5

Dual- 25GbE SFP28 S

The ConnectX-5 PCIe x8 network interface card with dual 25GbE SFP28 ports is designed for high-efficiency, low-latency networking in enterprise, cloud, and storage environments. With support for advanced offloads and RDMA, it enables scalable performance for virtualization, storage, and compute-intensive workloads.

- PCIe Gen3 x8 interface for efficient bandwidth utilization
- Dual-port SFP28 supporting up to 25GbE per port
- Based on NVIDIA/Mellanox ConnectX-5 architecture
- Supports RDMA over Converged Ethernet (RoCE v2) and InfiniBand
- Hardware offloads for NVMe over Fabrics, GPUDirect, and SR-IOV
- Ideal for virtualization, storage, and cloud infrastructure
- Includes 1 × User's Manual, 1 × CD-Driver, 1 × Low profile bracket



Specifications

Design	Chipset	Mellanox ConnectX-5
	Internal	Yes
	Recommended usage	PC
Network	Maximum data transfer rate	25000 Mbit/s
Ports & interfaces	Connectivity technology	Wired
	Host interface	PCI Express
	Interface	SFP28
Vendor information	Brand Name	MicroConnect
	Warranty	25 Year(s)

Other images

