

MPN: MC-PCIEX4-X540-T2-D

Network Card PCIe x4 X540-T2

Dual-10GbE

The Intel X540-T2 Dual-10GbE Converged Server NIC offers reliable and cost-effective 10 Gigabit Ethernet over copper, built on the proven Intel X540 chipset. With a PCIe Gen2 x4 interface, it's ideal for legacy and mid-range server platforms needing high-speed networking and converged I/O support.

- Dual 10GbE RJ45 Ports – Supports 10GBASE-T over standard Cat6a/7 cabling up to 100m
- Intel X540 Chipset – Delivers stable, high-performance networking with broad compatibility
- PCIe Gen2 x4 Interface – Efficient bandwidth for legacy server environments
- Converged Networking Support – Enables LAN, iSCSI, and FCoE traffic on a single adapter
- Flexible Speed Support – Backward compatible with 1GBASE-T
- Virtualization Features – Includes SR-IOV and VMDq for enhanced VM performance
- Compatible: Windows 7 / 8 / 10 (32-bit and 64-bit)
- Compatible: Windows Server 2008 / 2012 / 2016/ 2019
- Includes 1 x User's Manual, 1 x CD-Driver, 1 x Low profile bracket



Specifications

Design	Chipset	Intel X540
	Internal	Yes
	Recommended usage	PC
Network	Maximum data transfer rate	10000 Mbit/s
Ports & interfaces	Connectivity technology	Wired
	Host interface	PCI Express
	Interface	RJ45 Ethernet
Vendor information	Brand Name	MicroConnect
	Warranty	25 Year(s)

Other images

