

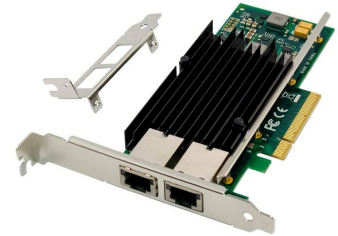
MPN: MC-PCIEX8-X540-T2-D

Network Card PCIe x8 X540-T2

Dual-10GbE

The Intel® X540-T2 is a dual-port 10GBASE-T network adapter designed to bring affordable 10GbE performance to enterprise and data center environments. Featuring a PCIe 2.1 x8 interface and two RJ45 ports, it supports 100M/1G/10G Ethernet over standard copper cabling. With Intel® VT-c, SR-IOV, and advanced offload capabilities, it ensures high throughput, low latency, and broad OS compatibility for virtualized and high-bandwidth workloads.

- Dual RJ45 ports supporting 100M/1G/10G Ethernet
- PCIe 2.1 x8 interface, compatible with x8 and x16 slots
- Supports Intel® VT-c, SR-IOV, VMDq, and intelligent offloads
- Compatible with Windows Server 2008–2022, Windows 7/8/10/11 (64-bit), Linux, and VMware
- Ideal for enterprise, virtualization, and copper-based 10GbE networking
- 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

