

MPN: MC-PCIEX4-X550-T2-D

Network Card PCIe x4 X550-T2

Dual-10GbE

The Intel X550-T2 Dual-10GbE Converged Server NIC offers powerful and cost-effective 10 Gigabit Ethernet connectivity over copper, built on the Intel X550 chipset. With a PCIe x4 interface, it's optimized for small to medium-sized enterprise servers needing high-speed networking and converged I/O capabilities.

- Dual 10GbE RJ45 Ports – Supports 10GBASE-T over standard Cat6a/7 cabling
- Intel X550 Chipset – Delivers reliable performance with advanced networking features
- PCIe Gen3 x4 Interface – Efficient bandwidth usage for compact server configurations
- Converged Networking Support – Handles LAN, iSCSI, and FCoE traffic on a single adapter
- Flexible Speed Support – Compatible with 10G/1G Ethernet standards
- Virtualization Ready – Includes SR-IOV, VMDq, and DPDK support for optimized VM environments
- Compatible: Windows 7 / 8 / 10 / 11 (64-bit)
- Compatible: Windows Server 2008 / 2012 / 2016 / 2019 / 2022 / 2025
- Includes 1 x User's Manual, 1 x CD-Driver, 1 x Low profile bracket



Specifications

Design	Chipset	Intel X550
	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

