

MPN: MC-PCIEX8-X550-T1-S

Network Card PCIe x8 X550-T1

Single-10GbE

The Intel® X550-T1 is a single-port 10GBASE-T network adapter designed for high-speed server and workstation connectivity. Featuring a PCIe 3.0 ×4 interface (fully operable in ×8 and ×16 slots), it uses an RJ45 copper port to support multi-rate Ethernet from 100Mbps up to 10Gbps. With Intel® VT-c, SR-IOV, and flexible port partitioning, it's ideal for enterprise, storage, and virtualization environments.

- Single RJ45 port supporting 100M/1G/2.5G/5G/10G Ethernet
- PCIe 3.0 ×4 interface, compatible with ×8 and ×16 slots
- Supports Intel® VT-c, SR-IOV, VMDq, and FPP for virtualization
- Compatible with Windows Server 2008–2022, Windows 7/8/10/11 (64-bit), and major Linux distributions
- Ideal for enterprise, storage, and high-speed workstation environments
- 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

