

MPN: MC-OCP3.0-X710T2L

Network Card PCIe OCP3.0 X710T2L

Dual-10G RJ45

The PCIe OCP3.0 X710T2L Dual-10G RJ45 Network Card is a powerful and flexible Ethernet adapter designed for enterprise and cloud environments requiring copper-based 10 Gigabit connectivity. Built on Intel's X710T2L controller, it features two 10GBase-T RJ45 ports, offering high-speed networking over standard Cat6A/7 cabling. Its OCP 3.0 form factor ensures seamless integration into modern server platforms, while advanced features like SR-IOV, VXLAN/NVGRE offloads, and DPDK support make it ideal for virtualized workloads, SDN, and NFV deployments.



- Intel X710T2L controller with dual 10GBase-T RJ45 ports for copper Ethernet connectivity
- OCP 3.0 PCIe Gen3 x8 form factor for integration with modern server platforms
- Supports SR-IOV, VXLAN/NVGRE offloads, DPDK, and advanced packet filtering
- Ideal for virtualization, SDN/NFV, and high-performance enterprise networking
- Compatible with major server platforms
- supports Windows Server 2016/2019/2022, RHEL/CentOS 7+, Ubuntu 18.04+, and VMware ESXi 6.7/7.0/8.0
- Includes 1 × User's Manual, 1 × CD-Driver, 1 × Low profile bracket

Specifications

Design	Chipset	Intel X710T2
	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

