

MPN: MC-OCP3.0-X520-DA2

Network Card PCIe OCP3.0 X520-DA2

Dual-10G SFP+

The PCIe OCP3.0 X520-DA2 Dual-10G SFP+ Network Card is a reliable and widely adopted Ethernet adapter designed for enterprise and data center environments. Based on Intel's proven X520 controller, it offers two 10 Gigabit SFP+ ports for high-speed fiber or DAC connectivity. The OCP 3.0 form factor ensures seamless integration into modern server platforms, while advanced features like SR-IOV, VLAN tagging, and checksum offload provide enhanced performance for virtualized and high-throughput workloads. This card is ideal for applications requiring stable 10GbE connectivity with low latency and high efficiency.



- Intel X520 controller with dual 10G SFP+ ports for fiber or DAC connections
- OCP 3.0 PCIe Gen2 x8 form factor for compatibility with modern server platforms
- Supports SR-IOV, VLAN tagging, jumbo frames, and checksum offload for optimized networking
- Ideal for virtualization, storage, and high-performance computing environments
- Compatible with major server platforms
- supports Windows Server 2016/2019/2022, RHEL/CentOS 7+, Ubuntu 18.04+, and VMware ESXi 6.7/7.0
- Includes 1 × User's Manual, 1 × CD-Driver, 1 × Low profile bracket

Specifications

Design	Chipset	Intel JL82599ES
	Internal	Yes
	Recommended usage	PC
Network	Maximum data transfer rate	10000 Mbit/s
Ports & interfaces	Connectivity technology	Wired
	Host interface	PCI Express
	Interface	SFP+
Vendor information	Brand Name	MicroConnect
	Warranty	25 Year(s)

Other images

