

MPN: MC-PCIEX4-X520-DA1

Network Card PCIe x4 X520-DA1 10GbE SFP+

The Intel X520-DA1 10GbE SFP+ Converged Server NIC is a single-port, high-performance network adapter built on the Intel 82599EN chipset. Designed for data centers and enterprise environments, it supports advanced networking features, including PXE boot, and delivers reliable 10 Gigabit Ethernet over fiber with low latency and high throughput.

- Single 10GbE SFP+ Port – High-speed fiber connectivity for demanding network applications
- Intel 82599EN Chipset – Proven performance with broad compatibility and advanced features
- PCIe Gen2 x4 Interface – Efficient bandwidth for mid-range server platforms
- PXE Boot Support – Enables remote booting for streamlined deployment and management
- Converged Networking – Supports LAN, iSCSI, and FCoE traffic on a single adapter
- Virtualization Ready – Includes SR-IOV, VMDq, and DPDK support for optimized VM environments
- Compatible: Windows 7 / 8 / 10 (32-bit and 64-bit)
- Compatible: Windows Server 2008 / 2012 / 2016/ 2019
- Includes 1 x User´s Manual, 1 x CD-Driver, 1 x Low profile bracket



Specifications

Design	Chipset	Intel 82599EN
	Internal	Yes
	Recommended usage	PC
Network	Maximum data transfer rate	10000 Mbit/s
Ports & interfaces	Connectivity technology	Wired
	Host interface	PSI Express
	Interface	SFP+
Vendor information	Brand Name	MicroConnect
	Warranty	25 Year(s)

Other images

