

MPN: MC-OCP3.0-E810-XXVDA2

Network Card PCIe OCP3.0

E810-XXVDA2 Dual-25G

The PCIe OCP3.0 E810-XXVDA2 Dual-25G Network Card is a high-performance Ethernet adapter tailored for modern data center and enterprise environments. Equipped with Intel's E810-XXVDA2 controller, it features two 25 Gigabit Ethernet ports via SFP28 interfaces, delivering low latency, high throughput, and advanced networking capabilities. Its OCP 3.0 form factor ensures seamless integration with compatible server platforms, while support for technologies like RDMA, SR-IOV, and tunneling offloads makes it ideal for virtualization, storage, and cloud workloads.



- Intel E810-XXVDA2 controller with dual 25G SFP28 ports for fast and reliable connectivity
- OCP 3.0 PCIe Gen4 x16 form factor for compatibility with modern server platforms
- Supports RDMA (RoCEv2 and iWARP), SR-IOV, DDP, and offloads for VXLAN, NVGRE, and GENEVE
- Ideal for virtualization, storage networking, and high-bandwidth cloud applications
- Compatible with major server platforms
- supports Windows Server 2019/2022, RHEL/CentOS 8+, Ubuntu 20.04+, and VMware ESXi 7.0/8.0
- Includes 1 × User's Manual, 1 × CD-Driver, 1 × Low profile bracket

Specifications

Design	Chipset	Intel EYE810CAM2
	Internal	Yes
	Recommended usage	PC
Network	Maximum data transfer rate	25000 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

