

MPN: MC-PCIEX8-BCM57840

Network Card PCIe x8 BCM57840

Quad- 10GbE SFP+

The PCIe x8 BCM57840 Quad 10GbE SFP+ network card is a powerful, high-density Ethernet solution designed for enterprise servers and data center infrastructure. Featuring the Broadcom BCM57840 chipset, it delivers four 10 Gigabit SFP+ ports with advanced networking features, low latency, and high throughput. This adapter is ideal for virtualization, cloud computing, and high-performance storage networks requiring scalable and reliable 10GbE connectivity.



- Broadcom BCM57840 chipset for quad-port 10GbE with advanced offload and virtualization support
- PCI Express x8 interface, compatible with x8 and x16 slots
- Four SFP+ ports supporting 10GbE over fiber or direct attach copper (DAC)
- Complies with IEEE 802.3ae, 802.1q, 802.3x, and Data Center Bridging (DCB) standards
- Supports SR-IOV, VLAN tagging, PXE boot, TCP/UDP/IP checksum offload, and iSCSI acceleration
- Compatible with Windows Server 2012/2016/2019/2022, Linux kernel 3.10+, and VMware ESXi 6.5+
- Includes 1 × User's Manual, 1 × CD-Driver, 1 × Low profile bracket

Specifications

Design	Chipset	Broadcom BCM57840
	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

