MPN: MC-PCIE-X4M2

PCIe x4 M.2 B&M Key NVMe SSD Adapter

This PCIe x4 M.2 NVMe SSD Adapter is a multi-functional NVMe conversion card it can support the PCIe protocol NVMe SSD to connect directly to the motherboard, or the SATA Protocol NVMe SSD to connect to the motherboard SATA port with SATA cable. It has support with ultra-fast PCI Express V3.0 X4 lanes transmit bandwidth up to 32GT/S, and it has support with Serial ATA v3.0 transmit speed up to 6Gbps. By this adapter can be improved system speed ,and improve the efficiency of office and entertainment.



- Compliant with PCI Express Specification Revision 3.0
- Compliant with Serial ATA Specification Revision 3.0
- Support NVMe key B/M m.2 SSD including 2230, 2242, 2260, 2280 and 22110 drives
- Backwards compatible with PCIE V2.0 and V1.0 mainboards
- Drive sizes are 110, 80, 60, 42 and 30mm
- Support Any “M” Key M.2 SSD , “B” Key and “B+M” Key M.2 SSD
- B- Key interface can insert SSD of M.2 NGFF SATA Protocol, then insert SATA cable to connect motherboard ,use PCI E to supply power ,without External power supply

Specifications

Design	**Certification**	CE
	Cooling type	Passive
	Internal	Yes
	Product colour	Black
	Purpose	Server
	RoHS compliance	Yes
Legal Information	**Country of Origin**	China
	EU ECCN Code	N/A
	Tariff No.	8473302000
	UNSPSC Code	43201552
	US ECCN Code	5A991
Package dimensions (verified)	**Depth Verified**	13.60 cm
	Gross Weight Verified	0.128 kg
	Height Verified	3.40 cm
	Width Verified	17.70 cm
Packaging data	**Manual**	Yes
	Mounting brackets included	Yes
	Quantity	1
Ports & interfaces	**Expansion card standard**	PCIe 3.0
	Host interface	PCI Express
	Number of M.2 (M) slots	2

Ports & interfaces	**NVMe**	Yes
	Output interface	M.2
Product dimensions	**Net Weight (Product, kg)**	0.05 kg
System requirements	**Server operating systems supported**	Windows Server 2012 R2
	Windows operating systems supported	Windows 10, Windows 8, Windows 8.1
Technical details	**Sustainability certificates**	RoHS
Vendor information	**Brand Name**	MicroConnect
	Warranty	3 Year(s)

Other images





