

MPN: MC-M.2-NEC720201

M.2 B+M KEY NEC720201 USB3.0 4-Port Card

The M.2 B+M KEY NEC720201 USB3.0 4-Port card is Renesas' third-generation Universal Serial Bus 3.0 Host controller, which complies with the Universal Serial Bus 3.0 Specification and Intel's eXtensible Host Controller Interface (xHCI). It supports up to four USB3.0 SuperSpeed ports, and all ports support transmission speeds of up to 5Gbps. It is designed for use in personal computers, MINIPCs, and embedded systems.

- Compliant with M.2 Key B+M standard
- Transfer protocol: PCIe x1
- Complies with PCI Express Base Specification Revision 2.0
- Fully compliant with PCI Express Base Specification Revision 2.0
- Single-lane (x1) PCI Express throughput rates up to 5Gbps
- Compliant with Universal Serial Bus 3.0 specification Revision 1.0
- Supports simultaneous operation of multiple USB 3.0, USB 2.0 and USB 1.1 devices Supports the following speed data rates as follows: Low-speed (1.5Mbps) / Full-speed (12Mbps) / High-speed (480Mbps) / Super-speed (5Gbps)
- Supports 4 downstream ports for all speeds
- Built-in 4-pin power connector for receiving extra power supply from system



Specifications

Design	Certification	CE
	Internal	Yes
	Product colour	Black
	RoHS compliance	Yes
Features	Chipset	NEC720201
Logistics data	Quantity per pack	1 pc(s)
Ports & interfaces	Number of M.2 (B) slots	1
	Output interface	M.2
Vendor information	Brand Name	MicroConnect
	Warranty	3 Year(s)

Other images

