

MPN: MC-USB3.0-ST610

PCIe x1 VL805+VL812 USB3.0 (5+2)-Port Card

This product is a single-chip USB 3.0 Host controller that allows a PCI Express platform to connect with USB devices at Super-Speed (5Gbps), High-Speed (480Mbps), Full-Speed (12Mbps), and Low-Speed (1.5Mbps). It supports easy connection of mass storage, printers, scanners, hubs, cameras, and other USB devices.

Linux, Win7/Win8/Win8.1/Win10 32bit or 64 bit

- Compliant with PCI Express base specification 2.0 backward with PCI Express 1.0
- Compliant to Universal Serial Bus 3.0 Specification Revision 1.0
- Compliant to Universal Serial Bus 2.0 Specifications
- Compliant to eXtensible Host Controller Interface Specification Revision 1.0
- Support 4 Ports USB3.0 Type AF
- Support Legacy USB Function, Four Down-stream ports Support Super-Speed (5Gbps)High-Speed(480Mbps),Full-Speed(12Mbps) and Low-Speed (1.5Mbps)
- USB Attached SCSI Protocol(UASP)mode
- Max. 5V/900mA power output to each USB 3.0 Port
- 15pin SATA Power connector for extra power
- Fully plug ,play and hot plug compatible



Specifications

Design	Internal	Yes
Features	Bandwidth	5 Gbit/s
	Chipset	Via VL805 + VL812
Operational conditions	Operating temperature (T-T)	5 - 35 °C
Packaging data	Drivers included	Yes
	Quantity	1
Ports & interfaces	Host interface	PCI Express
	Internal USB 3.2 Gen 1 (3.1 Gen 1) ports quantity	1
	Output interface	USB 3.2 Gen 1 (3.1 Gen 1)
	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	7
System requirements	Windows operating systems supported	Yes
Vendor information	Brand Name	MicroConnect
	Warranty	3 Year(s)

Other images

