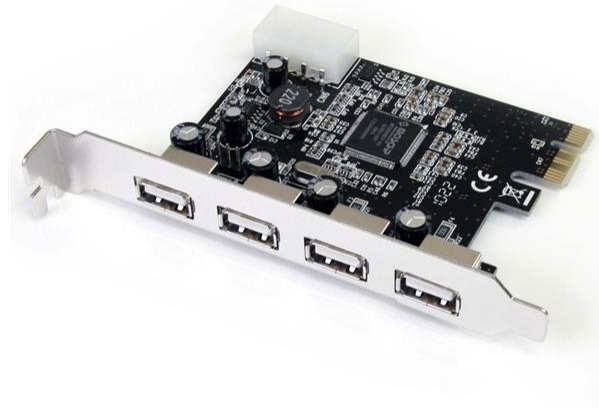


4 Independent Port PCI Express USB 2.0 Adapter Card

Product ID: PEXUSB400



The PEXUSB400 4 Port PCI Express USB 2.0 Adapter Card lets you connect up to 4 USB 2.0 external peripherals to your PCIe-enabled computer, with unique capability to provide full high-speed USB data transfer rates of up to 480 Mbps on each port independently.

The high-speed adapter card installs easily in an x1 PCI Express slot, and with 4 independent USB 2.0 ports, can address up to 127 USB devices per port for a maximum of 508 USB devices. This adapter also includes one shared internal USB header for connecting internal USB 2.0 peripherals.

This product is backed by StarTech.com's Lifetime Warranty and FREE LIFETIME technical support.

Certifications, Reports and Compatibility

Applications

- Add four dedicated external USB ports to a PCI Express compatible Workstation or Server for additional high speed USB 2.0 connections
- Provide additional dedicated USB 2.0 ports for multiple high performance external storage solutions
- Add additional USB ports to a system with only one available PCI Express slot for support of multiple high speed USB devices simultaneously

Features

- Four independent external USB 2.0 ports and one internal shared port
- Provides up to 500mA of power per port with dedicated power supply input

- Complies with Open Host Controller Specification Rev. 1.0a and Enhanced Host Controller Specifications Rev. 1.0
- Compliant with PCI Express Specification 1.1
- Supports High Speed USB 2.0 data transfer rates up to 480 Mbps on each port simultaneously
- Supports Bulk/Interrupt/Isochronous USB Transfer modes
- Supports up to 127 USB devices per port (requires additional USB hubs)
- Plug-and-Play and Hot-Swap compatible
- Backwards compatible with USB 1.1 and USB 1.0 devices

Hardware

Warranty	Lifetime
Ports	4
Interface	USB 2.0
Bus Type	PCI Express
Card Type	Standard Profile
Industry Standards	PCI Express One Lane 2.5Gb/s
Chipset ID	ASIX - MCS9990CV

Performance

Type and Rate	USB 2.0 - 480 Mbit/s
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Connector(s)

Connector Type(s)	PCI Express x1
Internal Ports	IDC (4 pin, Motherboard Header)
External Ports	USB Type-A (4 pin) USB 2.0

Software

OS Compatibility	Windows 8 / 8.1 (32/64bit), 7 (32/64), Vista (32/64), XP (32/64), 2000 Windows Server 2012, 2008 R2, 2003 Mac OS 10.x (Tested up to 10.11) Linux
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Special Notes / Requirements

System and Cable Requirements	Pentium II class or better CPU
	PCI Express enabled computer with an available PCI Express x1 slot or higher
	Windows 98SE or better

Environmental

Operating Temperature	0C to 70C (32F to 158F)
Storage Temperature	-40C to 85C (-40F to 185F)
Humidity	5~95% RH

Physical Characteristics

Product Length	2.7 in [68.4 mm]
Product Width	3.4 in [87 mm]
Product Height	0.8 in [21 mm]
Weight of Product	1.8 oz [50 g]

Packaging Information

Package Length	6.9 in [17.5 cm]
Package Width	1.5 in [37.5 mm]
Package Height	5.4 in [13.8 cm]
Shipping (Package) Weight	5.3 oz [150 g]

What's in the Box

Included in Package	USB 2.0 PCI Express Card
	Instruction Manual
	LP4 to SATA Cable

**Product appearance and specifications are subject to change without notice.*