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Data Sheet

4 Port PCI Express Low Profile High Speed USB Card

Product ID: PEXUSB4DP



The PEXUSB4DP is a low profile 4 port USB card designed for versatility and performance.

Providing simple system expansion for added peripheral connections, this PCI Express USB card adds 3 external USB 2.0 slots and 1 internal USB 2.0 slot, with support for high speed USB 2.0 data transfer rates of up to 480 Mbps, and includes WHQL certified drivers and easy plug and play installation.

Capable of adapting to virtually any PC case form factor, the low profile USB card includes a standard profile bracket for installation in full form factor cases.

Certifications, Reports and Compatibility

RoHS Compliant Available

Applications

- Add USB 2.0 connectivity to any PCIe based desktop, workstation or server
- Expand on a computers USB 2.0 capabilities with 4 additional ports for more USB device connections
- Add an internal USB port to connect internal or front-bay mounted USB devices
- Connect additional external hard drives, CD/DVD drives, MP3 players, printers, scanners, webcams, game controllers, digital cameras, etc. to a computer system

Features

- 3 external and 1 internal USB 2.0 port
- High Speed USB 2.0 compliant, with transfer rates up to 480Mbps
- Backward compatible with USB 1.0/1.1 devices
- Provide up to 500mA of power per port with dedicated power input
- Plug-and-Play compatible
- Includes a full profile installation bracket

	Warranty	2 Years
Hardware	Bus Type	PCI Express
	Card Type	Low Profile (SP bracket incl.)
	Chipset ID	VIA/VLI - VT6212
	Industry Standards	PCI Express One Lane 2.5Gb/s
	Interface	USB 2.0
	Ports	4
Performance	Type and Rate	USB 2.0 - 480 Mbit/s
Connector(s)	Connector Type(s)	1 - PCI Express x1 Male
	External Ports	3 - USB Type-A (4 pin) USB 2.0 Female
	Internal Ports	1 - SP4 (4 pin, Small Drive Power) Male
		1 - USB Type-A (4 pin) USB 2.0 Female
Software	OS Compatibility	Windows® 2000, XP, Vista, 7, 8, 8.1, 10 Windows Server® 2003, 2008 R2, 2012, 2016 Mac OS X® 10.6 to 10.10 Linux 3.5.x to 4.11.x *LTS versions only*
Special Notes / Requirements	System and Cable Requirements	PCI Express enabled computer with an available PCI Express x1 slot or higher
Environmental	Humidity	80% RH
	Operating Temperature	-0°C to 75°C (32°F to 167°F)
	Storage Temperature	-40°C to 125°C (-40°F to 257°F)
Physical Characteristics	Product Height	0.8 in [20 mm]
	Product Length	3.5 in [90 mm]
	Product Weight	1.6 oz [46 g]
	Product Width	3.1 in [80 mm]
Packaging Information	Shipping (Package) Weight	4.7 oz [132 g]
What's in the Box	Included in Package	1 - PCI Express USB 2.0 Card
		1 - Full Profile Bracket
		1 - Driver CD
		1 - Instruction Manual

Product appearance and specifications are subject to change without notice.