

4 Port PCI Express Low Profile High Speed USB Card

StarTech 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.

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

Technical Specifications

Warranty	2 Years
Ports	4
Bus Type	PCI Express
Card Type	Low Profile (SP bracket incl.)
Industry Standards	PCI Express One Lane 2.5Gb/s
Chipset ID	VIA - VT6212
Connector Type(s)	1 - PCI Express x1 Male
Internal Ports	1 - SP4 (4 pin; Small Drive Power) Male
Internal Ports	1 - USB A (4 pin) Female
External Ports	3 - USB A (4 pin) Female
Type and Rate	USB 2.0 - 480 Mbit/s
OS Compatibility	Windows 2000/ XP(32/64-bit)/ Server 2003(32/64-bit)/ Vista(32/64-bit)/ 7(32/64-bit)/ Server 2008 R2, Linux, and Mac OS 10.4.x and up
Product Length	3.5 in [90 mm]
Product Width	3.1 in [80 mm]
Product Height	0.8 in [20 mm]
Product Weight	1.6 oz [46 g]
Operating Temperature	-05/12/2012eg;C to 755/12/2012eg;C (325/12/2012eg;F to 1675/12/2012eg;F)
Storage Temperature	-405/12/2012eg;C to 1255/12/2012eg;C (-405/12/2012eg;F to 2575/12/2012eg;F)
Humidity	80% RH
System and Cable Requirements	Pentium® II class or better CPU
System and Cable Requirements	Unused PCI slot
System and Cable Requirements	Windows® 98SE or better
Shipping (Package) Weight	0.4 lb [0.2 kg]
Included in Package	1 - PCI Express USB 2.0 Card
Included in Package	1 - Full Profile Bracket
Included in Package	1 - Driver CD
Included in Package	1 - Instruction Manual

Certifications, Reports and Compatibility

