

5 Port PCI High Speed USB 2.0 Adapter Card

Product ID: PCI420USB



This PCI-based High Speed USB 2.0 Adapter Card adds five USB 2.0 'A' Female ports (1 internal, 4 external) to your PCI-capable PC.

Supported by popular operating systems including Windows 98SE/ME/2000/XP/Vista, the PCI USB 2.0 card is a versatile solution that lets you add USB 2.0 connections without having to upgrade the system motherboard.

A convenient and time-saving solution, the PCI USB card is WHQL certified to simplify driver installation in Windows XP operating environments, and supports USB device hot-swapping - allowing you to connect/disconnect USB peripherals without having to power down the computer.

Designed and constructed to provide long-lasting USB capability, the adapter card is backed by StarTech.com's Lifetime Warranty and free lifetime technical support.

## **Certifications, Reports and Compatibility**

## **Applications**

- Expand a PCI-based system's USB capabilities with four additional external USB ports
- Add additional USB bandwidth to a system that already uses many USB devices/hubs
- Connect additional external hard drives, CD/DVD drives, MP3 players, printers, scanners, webcams, game controllers, digital cameras, etc. to a computer system

## Features

• Provides four external USB 2.0 ports and one shared internal port



- Fully compliant with USB 2.0 specifications, with support for transfer rates up to 480 Mbps
- Backwards compatible with USB 1.0/1.1 devices
- Compliant with PCI revision 2.2 specification
- Supports up to 127 USB devices per port (requires additional USB hubs)
- Plug-and-Play and Hot-Swap compatible

Hardware		
	Warranty	Lifetime
	Ports	5
	Interface	USB 2.0
	Bus Type	PCI / PCI-X (5 / 3.3V)
	Card Type	Standard Profile
	Industry Standards	OHCI
		EHCI
		PCI 2.2
	Chipset ID	VIA/VLI - VT6212
Performance	Maximum Data Transfer Rate	480 Mbps
Connector(s)		
	Connector Type(s)	PCI / PCI-X (Universal 3.3 & 5V, 32-bit)
	Internal Ports	USB Type-A (4 pin) USB 2.0
	External Ports	USB Type-A (4 pin) USB 2.0
Software		
	OS Compatibility	Windows 2000, XP, Vista, 7, 8, 8.1, 10
		Windows Server 2008 R2, 2012, 2016
		Mac OS X 10.6 to 10.10
		Linux 3.5.x to 4.11.x <i>LTS versions only</i>



Special Notes / Requirements		
	System and Cable Requirements	Unused PCI slot
	Note	The internal USB 2.0 is shared with the top-most external USB 2.0 port, therefore only one of those ports may be used at a time.
Environmental		
	Operating Temperature	0C to 70C (32F to 158F)
	Storage Temperature	-40C to 85C (-40F to 185F)
	Humidity	10~90% RH
Physical Characteristics		
	Product Length	4.7 in [12 cm]
	Product Height	3.7 in [95 mm]
	Weight of Product	1.1 oz [30 g]
Packaging Information		
	Package Length	8.3 in [21.2 cm]
	Package Width	1.7 in [42 mm]
	Package Height	5.7 in [14.5 cm]
	Shipping (Package) Weight	3.9 oz [110 g]
What's in the Box		
	Included in Package	PCI USB card
		Instruction Manual

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