

4 Port PCI SuperSpeed USB 3.0 Adapter Card with SATA / SP4 Power

Product ID: PCIUSB3S4



The PCIUSB3S4 4-Port PCI to USB 3.0 Card enables legacy PCI slots to support the SuperSpeed USB 3.0 standard, which is capable of data transfer rates up to 5 Gbps. Using USB 3.0 devices with this card will increase data transfer rates with up to 1.3 Gbps of available bandwidth (PCI bus limit) - more than doubling performance compared to a USB 2.0 connection.

This versatile USB 3.0 adapter includes an optional SATA power connector which allows each USB port to deliver up to 900mA of power to connected USB 3.0 devices - suitable for even the most power hungry devices.

A perfect solution for older PCI-based systems or computers with only PCI expansion slots remaining, the card allows those systems to stay relevant and up-to-date with the latest USB technology. The card is also backward compatible with USB 2.0 and 1.x devices, so it will not only work with any future USB 3.0 devices, but will also support older devices.

The PCIUSB3S4 4-Port PCI USB 3.0 Card is backed by StarTech.com lifetime warranty and free lifetime technical support.

Certifications, Reports and Compatibility

Applications

- Add USB 3.0 capabilities to an older PCI-based system
- Expand system capabilities by adding external USB ports
- Enable Super Speed USB 3.0 data communication for external storage devices and audio/video devices

Features



- 4 external SuperSpeed USB 3.0 ports
- Provides up to 900mA of power over USB 3.0
- Built-in optional SATA power connector for bus-powered USB devices
- Backward compatible with USB 2.0/1.x devices
- Compliant with USB 3.0 base specification 1.0 and xHCl specification 0.95
- Compliant with PCI Specification 3.0
- Includes a low profile/half-height installation bracket

Hardware		
	Warranty	Lifetime
	Ports	4
	Interface	USB 3.0
	Bus Type	PCI / PCI-X (5 / 3.3V)
	Card Type	Standard Profile (LP bracket incl.)
	Chipset ID	Renesas/NEC - PD720202
Performance		
	Maximum Data Transfer Rate	1.3 Gbps (PCI Bus)
	Type and Rate	USB 3.0 - 5 Gbit/s
	UASP Support	Yes
Connector(s)		
	Connector Type(s)	PCI / PCI-X (Universal 3.3 & 5V, 32-bit)
	Internal Ports	SP4 (4 pin, Small Drive Power)
		SATA Power (15 pin)
	External Ports	USB Type-A (9 pin) USB 3.0 (5 Gbps)
Software		
	OS Compatibility	Windows XP, Vista, 7, 8, 8.1, 10

Windows Server 2003, 2008 R2, 2012, 2012 R2, 2016, 2019



Special Notes / Requirements

System and Cable Requirements

Available PCI slot

Available SATA or Floppy power connector

Environmental

Operating Temperature 5C to 50C (41F to 122F)

Storage Temperature -25C to 70C (13F to 158F)

Humidity 15% ~ 90% RH

Physical Characteristics

Color Red

Material Steel

Product Length 5.2 in [13.3 cm]

Product Width 0.8 in [20 mm]

Product Height 2.6 in [65 mm]

Weight of Product 2.5 oz [72 g]

Packaging Information

Package Length 5.7 in [14.5 cm]

Package Width 6.9 in [17.5 cm]

Package Height 1.3 in [33 mm]

Shipping (Package)

Weight

5.8 oz [165 g]

What's in the Box

Included in Package PCI USB 3.0 Card

Low Profile Bracket

Driver CD

Instruction Manual



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