

# 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.

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### **Data Sheet**

# 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 xHCI specification 0.95
- Compliant with PCI Specification 3.0
- Includes a low profile/half-height installation bracket

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Hard-to-find made easy\*

## **Data Sheet**

	Warranty	Lifetime
Hardware	Bus Type	PCI / PCI-X (5 / 3.3V)
	Card Type	Standard Profile (LP bracket incl.)
	Chipset ID	Renesas/NEC - µPD720202
	Interface	USB 3.0
	Ports	4
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)	1 - PCI / PCI-X (Universal 3.3 & 5V, 32-bit)
	External Ports	4 - USB Type-A (9 pin) USB 3.0 Female
	Internal Ports	1 - SATA Power (15 pin) Plug
		1 - SP4 (4 pin, Small Drive Power) Plug
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	Humidity	15% ~ 90% RH
	Operating Temperature	5°C to 50°C (41°F to 122°F)
	Storage Temperature	-25°C to 70°C (13°F to 158°F)
Physical Characteristics	Color	Red
	Product Height	2.6 in [6.5 cm]
	Product Length	5.2 in [13.3 cm]
	Product Width	0.8 in [20 mm]
	Weight of Product	2.5 oz [72 g]
Packaging Information	Package Height	1.3 in [33 mm]
	Package Length	5.7 in [14.5 cm]
	Package Width	6.9 in [17.5 cm]
	Shipping (Package) Weight	5.8 oz [165 g]

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# **Data Sheet**

What's in the Box	Included in Package	1 - PCI USB 3.0 Card
		1 - Low Profile Bracket
		1 - Driver CD
		1 - Instruction Manual

Product appearance and specifications are subject to change without notice.

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