

Spec Sheet

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

StarTech 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.

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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Technical Specifications

Warranty	Lifetime
Bus Type	PCI / PCI-X (5 / 3.3V)
Card Type	Standard Profile (LP bracket incl.)
Chipset ID	NEC uPD720202
Interface	USB 3.0
Ports	4
Maximum Data Transfer Rate	1.3 Gbps (PCI Bus)
Type and Rate	USB 3.0 - 5 Gbit/s
UASP Support	Yes
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
Internal Ports	1 - SP4 (4 pin; Small Drive Power) Plug
OS Compatibility	Windows® XP, Vista, 7, 8, 8.1, 10
	Windows Server® 2003, 2008 R2, 2012, 2012 R2
System and Cable Requirements	
•	Available SATA or Floppy power connector
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)
Color	Red
Product Height	2.6 in [65 mm]
Product Length	5.2 in [133 mm]
Product Weight	2.8 oz [80 g]
Product Width	0.8 in [20 mm]
Shipping (Package) Weight	0.5 lb [0.2 kg]
Included in Package	1 - PCI USB 3.0 Card
Included in Package	1 - Low Profile Bracket
Included in Package	1 - Driver CD
Included in Package	1 - Instruction Manual



Certifications, Reports and Compatibility









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