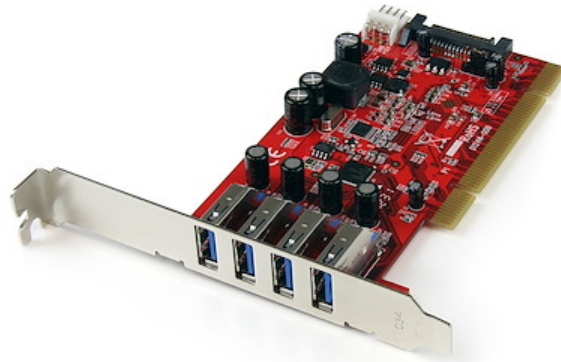


## 4 Port PCI SuperSpeed (5Gbps) USB 3.0 Adapter Card with SATA / SP4 Power - TAA

**Product ID:** PCIUSB3S4



The PCIUSB3S4 4-Port PCI to USB 3.2 Gen 1 Card enables legacy PCI slots to support the SuperSpeed USB 3.2 Gen 1 standard, which is capable of data transfer rates up to 5 Gbps. Using USB 3.2 Gen 1 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. Note: Some newer PCs may use a PCIe to PCI bridge which can cause unexpected compatibility issues with this product.

This versatile USB 3.2 Gen 1 adapter includes an optional SATA power connector which allows each USB port to deliver up to 900mA of power to connected USB 3.2 Gen 1 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 3.2 Gen 1 devices, but will also support older devices.

The PCIUSB3S4 4-Port PCI USB 3.2 Gen 1 Card is backed by StarTech.com lifetime warranty and free lifetime technical support.

### Certifications, Reports and Compatibility



## Applications

- Add USB 3.2 Gen 1 capabilities to an older PCI-based system
- Expand system capabilities by adding external USB ports
- Enable Super Speed USB 3.2 Gen 1 data communication for external storage devices and audio/video devices

## Features

- **ADD 4x SUPERSPEED USB 3.0 PORTS:** This PCI/PCI-X Universal (3.3V & 5V, 32-bit) card adds four USB-A 3.2 Gen 1 ports to your computer or server through a PCI slot; Supports USB 3.0/3.1 Gen 1/USB 3.2 Gen 1x1
- **TRANSFER SPEEDS:** USB PCI card with UASP achieves speeds up to the maximum of your PCI bus (1.3Gbps); Ideal for older computers with only PCI slots available like Dell OptiPlex 7010/HP Compaq dc7800; Backward compatible with USB 2.0/1.1/1.0
- **OPTIONAL POWER:** USB PCI expansion card features SATA & SP4 power ports to supply additional power to the USB ports (when motherboard power is insufficient); Power can be connected to SATA or SP4 port to provide up to 5V 0.9A/4.5W per USB Type-A port
- **STANDARD & LOW PROFILE BRACKET:** PCI USB card comes with a full-profile (standard) bracket pre-installed and a low-profile (half height) bracket included for versatile installation in both low-profile and full-profile computer systems
- **COMPATIBILITY:** This card is Windows only; Supported versions: Windows XP and up, Windows Server 2003 and up; USB card is only compatible with PCI/PCI-X slots and is NOT COMPATIBLE with PCI-Express (PCIe); See PEXUSB3S4V for a PCIe solution

### Hardware

|            |                                     |
|------------|-------------------------------------|
| Warranty   | Lifetime                            |
| Ports      | 4                                   |
| Interface  | USB 3.2 Gen 1 (5Gbps)               |
| 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                |

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#### Connector(s)

|                   |                                              |
|-------------------|----------------------------------------------|
| Connector Type(s) | 1 - PCI / PCI-X (Universal 3.3 & 5V, 32-bit) |
| Internal Ports    | 1 - SATA Power (15 pin)                      |
|                   | 1 - SP4 (4 pin, Small Drive Power)           |
| External Ports    | 4 - USB Type-A (9 pin, 5 Gbps)               |

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#### Software

|                  |                                                               |
|------------------|---------------------------------------------------------------|
| OS Compatibility | Windows XP, Vista, 7, 8, 8.1, 10, 11                          |
|                  | Windows Server 2003, 2008 R2, 2012, 2012 R2, 2016, 2019, 2022 |

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#### Special Notes / Requirements

|                               |                                          |
|-------------------------------|------------------------------------------|
| System and Cable Requirements | Available PCI slot                       |
|                               | Available SATA or Floppy power connector |

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#### Power

|                |              |
|----------------|--------------|
| Input Voltage  | 3.3V / 5V DC |
| Output Voltage | 3.3V DC      |

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#### Environmental

|                       |                           |
|-----------------------|---------------------------|
| Operating Temperature | 5C to 50C (41F to 122F)   |
| Storage Temperature   | -25C to 70C (13F to 158F) |
| Humidity              | 15% ~ 90% RH              |

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#### Physical Characteristics

|                   |                  |
|-------------------|------------------|
| Color             | Red              |
| Material          | Steel            |
| Product Length    | 5.2 in [13.3 cm] |
| Product Width     | 0.8 in [2 cm]    |
| Product Height    | 2.6 in [6.5 cm]  |
| Weight of Product | 2.5 oz [72 g]    |

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