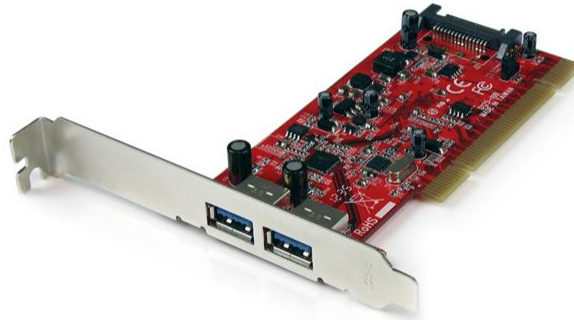


2 Port PCI SuperSpeed USB 3.0 Adapter Card with SATA Power

Product ID: PCIUSB3S22



The PCIUSB3S22 2-Port PCI to USB 3.0 Card enables you to connect USB 3.0 peripherals to a PC through a legacy PCI host bus, which doubles the data transfer speeds when used with USB 3.0 peripherals than would be possible with a USB 2.0 host connection - up to 1.3 Gbps (PCI bus limit).

The card features an optional SATA power connection, which enables each port to supply up to 900mA of power to USB 3.0 bus-powered devices.

By supporting a legacy (PCI) host connection, the card adds updated peripheral connectivity, without having to upgrade to a PCIe-equipped motherboard or rely on the backward compatibility of USB 3.0 peripherals.

Guaranteed to provide reliable performance, the PCIUSB3S22 PCI USB 3.0 card is backed by lifetime warranty and free lifetime technical support.

Certifications, Reports and Compatibility

Applications

- Connect USB 3.0 peripherals to a legacy PC through a PCI slot
- Expand system capabilities with additional external USB ports

Features

- Includes a Low Profile/Half-Height installation bracket
- 2 external Super Speed USB 3.0 ports

- Compliant with PCI Specification 3.0
- Provides up to 900mA of power over USB 3.0
- Backward compatible with USB 2.0/1.x devices
- Compliant with USB 3.0 base specification 1.0 and xHCI specification 0.95

Hardware

| | |
|------------|-------------------------------------|
| Warranty | Lifetime |
| Ports | 2 |
| 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 | 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 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 | 4.8 in [12.3 cm] |
| Product Width | 0.4 in [10 mm] |
| Product Height | 2.2 in [56 mm] |
| Weight of Product | 2.1 oz [60 g] |

Packaging Information

| | |
|---------------------------|------------------|
| Package Quantity | 1 |
| Package Length | 6.9 in [17.5 cm] |
| Package Width | 5.7 in [14.4 cm] |
| Package Height | 1.3 in [32 mm] |
| Shipping (Package) Weight | 5.2 oz [146 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.***

