

2 Port ExpressCard SuperSpeed USB 3.0 Card Adapter

StarTech ID: ECUSB3S22



The ECUSB3S22 2-Port ExpressCard USB 3.0 Card adds 2 SuperSpeed USB 3.0 ports to an ExpressCard-enabled computer system, using a 34mm form factor that will fit in both 34mm and 54mm slots, along with ports mounted side-by-side to provide room for easy access.

USB 3.0 supports data transfer rates up to 5 Gbps (10x faster than USB 2.0) and is able to provide more power per port, to help support faster and more powerful devices. Also, this ExpressCard adapter is backward compatible with USB 2.0/1.x, so all of your existing devices will still work.

This card is backed by a StarTech.com 2-year warranty and free lifetime technical support.

Applications

- Laptop users looking to extend the life of their older mobile computers by adding USB 3.0 connectivity
- Expand on your laptop expansion capabilities with additional USB ports
- Professionals or home users looking to expand a laptops storage capabilities with high performance USB 3.0 external storage devices for large videos/images/etc.
- IT professionals looking to backup or archive large amounts of data off of a laptop quickly

Features

- Two SuperSpeed USB 3.0 compliant ports, with support for transfer rates up to 5 Gbps
- Side-by-side port mount design
- Backward compatible with USB 2.0/1.x devices
- Built-in external DC power connector (optional)
- Compliant with USB 3.0 base specification 1.0 and xHCI specification 0.96
- Compliant with PCI Express specification 2.0

Technical Specifications

Warranty	Lifetime
Ports	2
Interface	USB 3.0
Bus Type	ExpressCard
Card Type	34mm ExpressCard
Chipset ID	Renesas/NEC - μ PD720200
External Ports	2 - USB 3.0 A (9 pin; SuperSpeed) Female
Connector Type(s)	1 - ExpressCard (34mm)
Maximum Data Transfer Rate	5 Gbps
Type and Rate	USB 3.0 - 5 Gbit/s
OS Compatibility	Windows XP (32/64-bit)/ Server 2003 (32/64-bit)/ Server 2008 R2/ Vista (32/64-bit)/ 7(32/64-bit)/ 8 (32/64-bit)
Product Length	4.5 in [115 mm]
Product Width	1.6 in [40 mm]
Product Height	0.5 in [12 mm]
Product Weight	1.2 oz [33 g]
Power Adapter Included	No
Plug Type	B
Operating Temperature	0°C to 50°C (32°F to 122°F)
Storage Temperature	-20°C to 150°C (-4°F to 302°F)
Humidity	0% ~ 60% RH
Note	Due to the power limitations of the ExpressCard interface this adapter cannot supply 900mA of current to both ports. Some devices like External 2.5" Hard Drives may require an additional power

adapter.

The maximum throughput of this card is limited by the host bus interface. If used with ExpressCard Gen 1.0 enabled computers, the max throughput is 2.5 Gbps. If used with ExpressCard Gen 2.0 enabled computers, the max throughput is 5 Gbps

Package Quantity	1
Shipping (Package) Weight	4.3 oz [122 g]
Included in Package	1 - ExpressCard USB 3.0 Card
Included in Package	1 - USB to DC Power Cable
Included in Package	1 - Driver CD
Included in Package	1 - Instruction Manual

Certifications, Reports and Compatibility



