

1 Port Flush Mount ExpressCard SuperSpeed USB 3.0 Card Adapter with UASP Support

Produkt ID: ECUSB3S11



The ECUSB3S11 Flush Mount 1-Port USB 3.0 ExpressCard lets you add a single USB 3.0 port connection to your laptop through an ExpressCard slot.

The USB 3.0 adapter uses a unique form factor design that allows it to sit fully in a standard 34mm ExpressCard slot without sticking out. The port sits virtually flush with the sides of the laptop, enabling you to leave the card installed even while on the move, without fear of damage to the card or slot.

Enhanced with UASP support (USB Attached SCSI Protocol), this USB 3.0 controller performs up to 70% faster than conventional USB 3.0 when paired with a (Note: UASP requires a compatible operating system). Using a more efficient protocol than the traditional USB BOT (Bulk-Only Transport), UASP technology optimizes transfers by allowing multiple commands to be processed simultaneously, significantly increasing transfer speeds for less wait time on data transfers. See our UASP test results below for further details.

The USB 3.0 ExpressCard adapter supports data transfer rates up to 5Gbps, and is still backward compatible with USB 2.0 at up to 480Mbps, or USB 1.1/1.0 at up to 12/1.5 Mbps respectively.

Backed by a StarTech.com 2-year warranty and free lifetime technical support.

UASP is supported in Windows® 8, Server 2012 and Linux kernel 2.6.3 or later. In testing UASP performed with up to a 70% faster read / 40% faster write speed over traditional USB 3.0 at peak performance.

At the same peak in testing, UASP also showed up to an 80% reduction in required processor resources.

Test results were obtained using an Intel® Ivy Bridge system, StarTech.com add-on USB 3.0 cards, a UASP-enabled StarTech.com enclosure, and a SATA III solid state drive.

Certifikat, rapporter och kompatibilitet

Användning

- Add a SuperSpeed USB 3.0 port through an ExpressCard slot, without having to worry about damaging the card or slot while on the move
- Connect high performance USB 3.0 external storage devices, printers or external video adapters to a laptop
- Upgrade an older laptop to USB 3.0 capability
- Add an extra USB 3.0 port to a laptop with limited USB 3.0 ports available

Funktioner

- Unique flush-mount form factor design
- SuperSpeed USB 3.0 compliant host interface with support for transfer rates up to 5 Gbps
- UASP support for more efficient data transfer
- Provides up to 850mA of power over USB
- Backward compatible with USB 2.0/1.x devices
- Works with most Windows based operating systems
- Compliant with USB 3.0 base specification 1.0 and xHCI specification 0.95
- Includes 34mm to 54mm ExpressCard stabilizer bracket

Hårdvara

Garantipolicy	2 Years
Portar	1
Gränssnitt	USB 3.0
Busstyp	ExpressCard
Korttyp	ExpressCard 34mm
Porttyp	Inbyggd på kort

Chipset-ID	Renesas/NEC - μ PD720202	
Prestanda		
Typ och hastighet	USB 3.0 - 5 Gbit/s	
UASP-stöd	Ja	
Kontakt(er)		
Kontakttyp(er)	ExpressCard (34mm)	
Externa portar	USB Type-A (9-stifts) USB 3.0 (5 Gbps)	
Mjukvara		
OS-kompatibilitet	Windows® Vista, 7, 8, 8.1, 10 Windows Server® 2008 R2, 2012, 2012 R2, 2016, 2019 Linux 2.6.31 till 4.11.x <i>Endast LTS-versioner</i>	
Särskilda anmärkningar/krav		
System- och kabelkrav	Available ExpressCard slot	
Obs.	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.	
Miljö		
Drifttemperatur	0°C to 50°C (32°F to 122°F)	
Förvaringstemperatur	-10°C to 85°C (14°F to 185°F)	
Luftfuktighet	5% ~ 95% RH	
Utseende		
Kabinetttyp	Stål	
Produktlängd	3.0 in [75 mm]	
Produktbredd	1.3 in [34 mm]	
Produkt höjd	0.2 in [5 mm]	

Produktvikt 0.8 oz [24 g]

Förpackning

Förpackningsantal	1
Package Length	5.2 in [13.1 cm]
Package Width	6.4 in [16.2 cm]
Package Height	1.3 in [32 mm]
Fraktvikt (förpackning)	3.8 oz [108 g]

Vad det är i lådan

Ingår i paketet	Slim ExpressCard adapter
	DC to USB Adapter Cable
	34mm to 54mm Stabilizer Bracket
	Driver CD
	Instruction Manual

* Produkters utseende och specifikationer kan komma att ändras utan förvarning.

