StarTech.com 2 port PCI Express SuperSpeed USB 3.0 Card with UASP Support - 5Gbps - 1 Internal 1 External - TAA

Gamintojas: **STARTECH.COM** · Modelis: **PEXUSB3S11** · EAN: **065030840040** · Prekės kodas: **1018941**



91,90 €

Kaina su PVM

Be PVM: **75,95 €**

Sandėlyje

Prekė internetu
Nuskenuokite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Provides both internal and external USB 3.2 Gen 1 connections
- ✓ Optional SATA power connector for up to 900mA per port output
- ✓ Fully compliant with USB 3.2 Gen 1 revision 1.0 specifications and Intel xHCI rev0.96 specifications
- ✓ UASP support for more efficient data transfer
- ✓ PCI Express 2.0 Compliant
- ✓ Supports USB transfer speeds of 5Gbps (Super Speed), 480Mbps (High Speed), 12Mbps (Full Speed), and 1.5Mbps (Low Speed)
- ✓ Backward compatible with previous USB standards
- ✓ USB ports are Hot Swapping and Plug-and-Play compliant
- ✓ Supports PCI Bus Power Management Interface Specification revision 1.2
- ✓ Fully supports the following USB Communication Types: Control/Bulk/Interrupt/Isochronous Transfer





Aprašymas

Add one internal and one external SuperSpeed USB 3.0 (USB 3.2 Gen 1) to your PC

The PEXUSB3S11 PCI Express USB 3.2 Gen 1 Card lets you add one internal, and one external USB 3.2 Gen 1 port to your PC through a PCI Express slot.

Pateikta prekės informacija yra orientacinio pobūdžio. Techninės savybės, nuotraukos, aprašymai ir kaina gali keistis be išankstinio perspėjimo. Gamintojas ir pardavėjas neatsako už galimus duomenų neatitikimus ar tipografines klaidas. Prieš įsigyjant rekomenduojame pasitikrinti aktualią informaciją.

Featuring a native NEC PCI Express host controller chipset, the new USB 3.2 Gen 1 standard supports transfer rates of up to 5Gbps, while still providing backward compatibility with older USB 2.0 (480Mbps) and 1.1 (12Mbps) devices. The inclusion of an internal USB 3.2 Gen 1 connection provides the added benefit of compatibility with USB 3.2 Gen 1-based internal storage solutions or front-bay hubs.

Enhanced with UASP support (USB Attached SCSI Protocol), this USB 3.2 Gen 1 controller performs up to 70% faster than conventional USB 3.2 Gen 1 when paired with a UASP supported enclosure (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.

For bus-powered USB devices, this PCIe USB 3.2 Gen 1 card includes an optional SATA power connector to connect to your system power supply and deliver up to 900mA of power per port to USB 3.2 Gen 1 devices (500mA for USB 2.0).

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

Improved Performance with UASP

UASP is supported in Windows® 8 and Server 2012. In testing UASP performed with up to a 70% faster read / 40% faster write speed over traditional USB 3.2 Gen 1 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 3.2 Gen 1 cards, a UASP-enabled StarTech.com enclosure, and a SATA III solid state drive.

Techninė specifikacija

Ports & interfaces	
Host interface	PCIe
Output interface	USB 3.2 Gen 1 (3.1 Gen 1)
Design	
Product colour	Red
Certification	CE, FCC
Operational conditions	
Operating temperature (T-T)	0 - 50 °C
Storage temperature (T-T)	-20 - 60 °C
Operating relative humidity (H-H)	0 - 85%
Weight & dimensions	
Width	76 mm
Depth	121 mm
Height	19 mm
Weight	40 g
Packaging data	
Package width	143 mm
Package depth	175 mm

Package height	33 mm
Package weight	135 g
Logistics data	
Harmonized System (HS) code	84733020
Products per master (outer) case	60 pc(s)
Master (outer) case width	508 mm
Master (outer) case length	385 mm
Master (outer) case height	322 mm
Other features	
Data transfer rate	5120 Mbit/s
Ports quantity	2
Connectivity technology	Wired
Mac compatibility	No
Compatible operating systems	Microsoft Windows XP/Server 2003/Vista/7/Server 2008 R2
Quantity outer carton	40 pc(s)

Dokumentai ir vaizdo įrašai

- Naudojimo instrukcija
- Gaminio lankstinukas

Gamintojo ir saugos informacija

GAMINTOJAS

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