StarTech.com 2 Port PCI Express PCIe SuperSpeed (5Gbps) USB 3.0 Card Adapter with UASP - SATA Power - TAA

Gamintojas: **STARTECH** · Modelis: **PEXUSB3S24** · EAN: **065030855587** · Prekės kodas: **954583**



33,90 €

Kaina su PVM

Be PVM: **28,02 €**

Sandėlyje

Prekė internetu

Nuskenuokite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Provides two external USB 3.2 Gen 1 ports with UASP support
- ✓ Supports data rates up to 5 Gbps
- ✓ Compliant with PCI Express 2.0 specifications
- ✓ Optional SATA power connector provides up to 900mA per USB port
- ✓ Supports USB Battery Charging Specification 1.2
- ✓ Fully compliant with USB 3.2 Gen 1 rev 1.0 and Intel xHCI rev 1.0 specifications
- ✓ Backward compatible with USB 2.0 and USB 1.0/1.1 devices
- ✓ Includes a Low-Profile/half-height installation bracket









Aprašymas

Add 2 SuperSpeed USB 3.0 (USB 3.2 Gen 1) ports with SATA power to your PCI Express-enabled PC

The PEXUSB3S24 2-Port PCI Express USB 3.2 Gen 1 Card lets you add two USB 3.2 Gen 1 ports to your PCI Express-enabled computer system, with 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 bus-powered devices (500mA for USB 2.0).

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 is not supported by all operating systems). 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,

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significantly increasing transfer speeds for less wait time on data transfers. See our UASP test results below for further details.

The PCIe USB 3.2 Gen 1 adapter is compliant with USB 3.2 Gen 1 standards for data transfer speeds up to 5 Gbps, while still offering backward compatibility with existing USB 2.0 / 1.1 devices. For added versatility, the controller card is equipped with a standard profile bracket and includes a low-profile/half-height bracket for installation in small form-factor computers.

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

Improved Performance with UASP

UASP is supported in Windows® 8, 8.1, Server 2012 and Linux kernel 2.6.37 or later. 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)
Expansion card form factor	Low-profile
Expansion card standard	PCIe 2.0
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	2
Design	
Internal	Yes
Product colour	Green, Metallic
Certification	CE, FCC, TAA, REACH
Features	
Chipset	Renesas/NEC - µPD720202
Data transfer rate (max)	5 Gbit/s
UASP support	Yes
Operational conditions	
Operating temperature (T-T)	5 - 50 °C
Storage temperature (T-T)	-25 - 70 °C
Operating relative humidity (H-H)	20 - 80%
System requirements	

Windows operating systems supported	Windows 10, Windows 10 Education, Windows 10 Education x64, Windows 10 Enterprise, Windows 10 Enterprise x64, Windows 10 Home, Windows 10 Home x64, Windows 10 IOT Core, Windows 10 IoT Enterprise, Windows 10 Pro, Windows 10 Pro x64, Windows 10 x64, Windows 7, Windows 7 Enterprise, Windows 7 Enterprise x64, Windows 7 Home Basic, Windows 7 Home Basic x64, Windows 7 Home Premium, Windows 7 Home Premium x64, Windows 7 Professional, Windows 7 Professional x64, Windows 7 Starter, Windows 7 Starter x64, Windows 7 Ultimate, Windows 7 Ultimate x64, Windows 7 x64, Windows 8, Windows 8 Enterprise, Windows 8 Enterprise x64, Windows 8 Pro, Windows 8 Pro x64, Windows 8 x64, Windows 8.1, Windows 8.1 Enterprise, Windows 8.1 Enterprise x64, Windows 8.1 Pro, Windows 8.1 Pro x64, Windows 8.1 x64
Linux operating systems supported	Yes
Server operating systems supported	Windows Server 2008 R2, Windows Server 2012, Windows Server 2012 R2, Windows Server 2016, Windows Server 2019

Weight & dimensions

Width	18 mm
Depth	65 mm
Height	120 mm
Weight	40 g

Packaging data

Mounting brackets included	Yes
Drivers included	Yes
Manual	Yes
Package width	143 mm
Package depth	175 mm
Package height	32 mm
Package weight	130 g

Logistics data

Harmonized System (HS) code	84733020
Products per master (outer) case	60 pc(s)
Master (outer) case width	382 mm
Master (outer) case length	498 mm
Master (outer) case height	318 mm

Matmenys ir svoris

Matmenys (I × P × A)	18,00cm × 15,00cm × 3,00cm
Svoris	0,13kg

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Dokumentai ir vaizdo įrašai

› Gaminio lankstinukas

Gamintojo ir saugos informacija

GAMINTOJAS

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