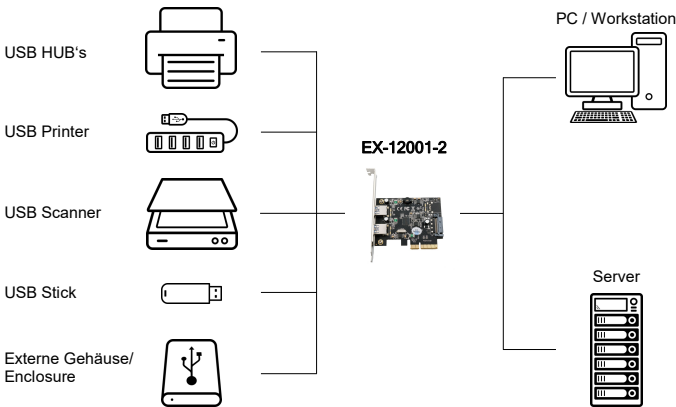


Bild / Picture



USB 3.2 Gen 2x1 PCIe (x4) Karte
mit 2 x A-Ports (Asmedia)

Anwendung / Application



USB 3.2 Gen 2x1 PCIe (x4) board
with 2 x A-ports (Asmedia)

Beschreibung

Die EX-12001-2 USB 3.2 Gen 2x1 mit PCIe Slot (Gen3x4) Karte stellt zwei Externe Super-Speed+ USB 3.2 Gen 2x1 Ports mit A-Buchse zur Verfügung. Sie ist entwickelt worden um zwei weitere USB 1.1, 2.0 ,3.0 und 3.2 Gen 2x1 Endgeräte an Ihre Workstation, Desktop oder Server anzuschliessen. Sie unterstützt USB 1.1 Low-Speed (1.5Mbps), Full-Speed (12Mbps), USB 2.0 High-Speed (480Mbps), USB 3.0 Super-Speed (5Gbps) und USB 3.2 Gen 2x1 Super-Speed+ (10Gbps). Sie ist die perfekte Technologie für Externe Speicher Gehäuse, Digitale Kameras, Webcam, Scanner und mehr. Die EX-12001-2 unterstützt 900mA Stromes an den Externen USB 3.2 Gen 2x1 Ports. Mit der EX-12001-2 wird ein Low Profile Bügel mitgeliefert für schmale Gehäuse bis zu einer maximaler Bauhöhe von 8cm eingesetzt werden.

Description

The EX-12001-2 USB 3.2 Gen 2x1 PCIe slot (Gen3x4) board offer you two external Super-Speed+ USB 3.2 Gen 2x1 port with A-connector. Each port reached a data transfer of up to 10Gigabit per second. The EX-12001-2 it's design for connect two more USB 1.1, 2.0, 3.0 or 3.2 Gen 2x1 peripheral device to your Workstation, Desktop or Server. He Supports USB 1.1 Low-Speed (1.5Mbps), Full-Speed (12Mbps), USB 2.0 High-Speed (480Mbps), USB 3.0 Super-Speed (5Gbps) and USB 3.2 Gen 2x1 Super-Speed+ (10Gbps). It is an ideal technology for external storage devices, digital cameras, webcams, scanners and much more. EX-12001-2 Supports 900mA power to the external USB 3.2 Gen 2x1 ports. With the EX-12001-2 we ship also a Low Profile bracket for small computer case with a maximum high of 8cm.

Merkmale

• USB 3.2 Gen 2x1 PCIe x4 Karte mit zwei A-Buchsen
• Kompatibel mit USB 3.1 Rev. 1.0 und Intel xHCI Rev. 1.0 Spezifikationen
• Kompatibel mit PCI-Express Gen3 Spezifikationen
• Kompatibel mit USB Attached SCSI Protokoll Rev. 1.0
• Unterstützt „Hot Swapping“ und „Plug-and-Play“
• Unterstützt am Ausgang A Buchse: 0.9 Ampere / 5 Volt / 4.5 Watt
• Unterstützt bis zu 127 USB Geräte (USB 2.0, USB 3.0 und USB 3.2 Gen 2x1)
• Low Profile Bügel wird mitgeliefert

Features

• USB 3.2 Gen 2x1 PCIe x4 card with two A-female connector
• Compliant with USB 3.1 Rev.1.0 and Intel xHCI Rev. 1.0 specification
• Fully PCI Express Gen3 Specification Compliant
• Compatible with USB Attached SCSI Protocol Rev. 1.0
• Supports “Hot Swapping” and “Plug-and-Play”
• Supports at A female port: 0.9 Amper / 5 Volt / 4.5 Watt
• Supports up to 127 USB devices (USB 1.1, USB 2.0, USB 3.0 and USB 3.2 Gen 2x1)
• Low Profile bracket supplied

System / OS



Geprüft / Approved



Verpackung / Packaging



Spezifikation

Specification

Chip-Set:	ASMEDIA ASM3142	Chip-Set:	ASMEDIA ASM3142
Datentransfer-Rate:	1.5Mbps (Low-Speed) / 12Mbps (Full-Speed) 480Mbps (High-Speed / 5Gbps (Super-Speed) 10Gbps (Super-Speed+)	Data transfer rate:	1.5Mbps (Low-Speed) / 12Mbps (Full-Speed) 480Mbps (High-Speed / 5Gbps (Super-Speed) 10Gbps (Super-Speed+)
Anschlüsse:	2 x Externe USB 3.2 Gen 2x1 A-Buchse 1 x SATA Stromstecker	Connectors:	2 x External USB 3.2 Gen 2x1 A-female connector 1 x SATA Power connector
Hardwaresysteme:	PCIe x4 bis x16 Slot	Hardware system:	PCIe x4 up to x16 slot
Betriebssystem:	Win XP/Vista/7/8.x/10/11 (32&64-Bit), Linux 3.5 oder höher, Mac OS X	Operating systems:	Win XP/Vista/7/8.x/10/11 (32&64-Bit), Linux 3.5 or higher, Mac OS X
Betriebstemperatur :	0°C bis +55°C	Operating temperature :	32°F up to 131°F
Lagertemperatur:	-20°C bis +85°C	Storage temperature:	-20°F up to 167°F
Rel. Luftfeuchtigkeit:	5% bis 95%	Rel. Humidity:	5% to 95%
Abmessung:	88.00 x 67.90 mm	Size:	88.00 x 67.90 mm
Gewicht:	300 g	Weight:	300 g
EAN:	4718359120152	EAN:	4718359120152
Ursprungsland:	China	Country of origin:	China
Lieferumfang:	EX-12001-2, Low Profile Bügel, Treiber CD, Handbuch	Packaging contents:	EX-12001-2, Low Profile bracket, Driver CD, Manual

Maße / Dimension

Vergleichs Tabelle / Comparison Chart

Model No.	USB Schnittstelle/ USB Interface	Anschlüsse/ Ports	Anschlussstypen/ Connector(s)	Strom/ Power	Chip-Set Asmedia	Slots	Max. Speed	Low Profile
EX-12000	USB 3.2 Gen 2x1	2	2x C™ Buchse/female	2x 3.0A	ASM3142	X4 bis x16	10Mbps	✓
EX-12001-2	USB 3.2 Gen 2x1	2	2x A Buchse/female	2 x 0.9A	ASM3142	X4 bis x16	10Mbps	✓
EX-12002-2	USB 3.2 Gen 2x1	2	1x A Buchse/female 1x C™ Buchse/female	1x 0.9A 1x 3.0A	ASM3142	X4 bis x16	10Mbps	✓
EX-12003	USB 3.2 Gen 2x1	2	2x C™ Buchse/female	2x 3.0A	ASM3142	X2 bis x16	10Mbps	✓
EX-12004-2	USB 3.2 Gen 2x1	4	4x A Buchse/female	4x 0.9A	2 x ASM3142	X4 bis x16	10Mbps	-
EX-12005	USB 3.2 Gen 2x1	4	2x A Buchse/female 2x C™ Buchse/female	2x 0.9A 2x 3.0A	2 x ASM3142	X4 bis x16	10Mbps	-
EX-12006	USB 3.2 Gen 2x1	5	3x A Buchse/female 2x C™ Buchse/female	3x 0.9A 2x 3.0A	ASM3142	X4 bis x16	10Mbps	-
EX-12007	USB 3.2 Gen 2x1	5	2x A Buchse/female 3x C™ Buchse/female	2x 0.9A 3x 3.0A	ASM3142	X4 bis x16	10Mbps	-
EX-12011	USB 3.2 Gen 2x2	1	1 x C Buchse/female	1x 3.0A	ASM3242	X4 bis x16	20Mbps	✓

Bilder / Picture

