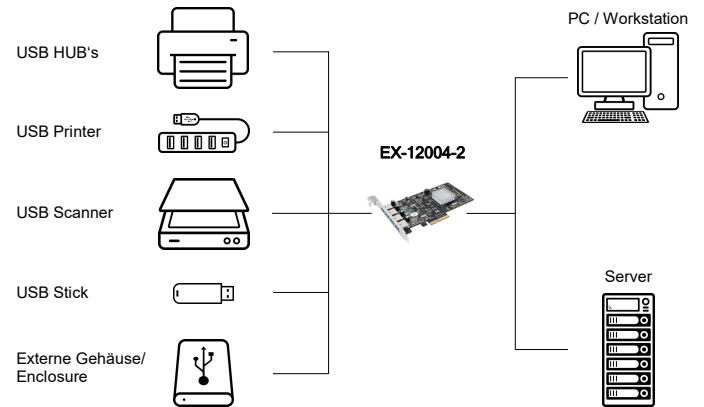
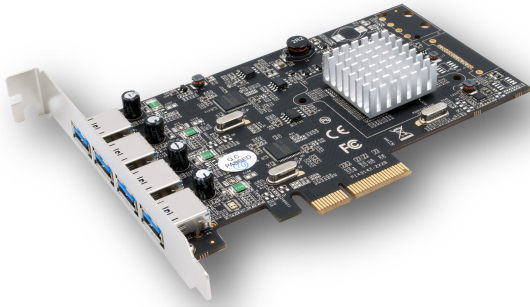


Bild / Picture

Anwendung / Application



USB 3.2 Gen 2x1 PCIe (x4) Karte mit 4x A-Ports (Asmedia)

USB 3.2 Gen 2x1 PCIe (x4) board with 4x A-ports (Asmedia)

Beschreibung

Description

Die EX-12004-2 USB 3.2 Gen 2x1 mit PCIe Slot (Gen 2x1x4) Karte stellt vier Externe Super-Speed+ USB 3.2 Gen 2x1 Ports mit A-Buchse zur Verfügung. Sie ist entwickelt worden um vier weitere USB 1.1, bis 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 3.2 Gen1 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-12004-2 unterstützt 900mA Stromes an den Externen USB 3.2 Gen 2x1 Ports. Es werden zwei Asmedia Chipset eingesetzt. Für je zwei Ports einen Baustein.

The EX-12004-2 USB 3.2 Gen 2x1 with PCIe slot (Gen 2x1x4) board offer you four external Super-Speed+ USB 3.2 Gen 2x1 ports with A-connector. Each port reached a data transfer of up to 10Gigabit per second. The EX-12004-2 it's design for connect four more USB 1.1 up to 3.2 Gen 2x1 peripheral device to your Workstation, Desktop or Server. He support USB 1.1 Low-Speed (1.5Mbps), Full-Speed (12Mbps), USB 2.0 High-Speed (480Mbps), USB 3.2 Gen1 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. The EX-12004-2 supports 900mA current on the external USB 3.2 Gen 2x1 ports. Two Asmedia chipsets are used. One chip for every two ports.

Merkmale

Features

<ul style="list-style-type: none"> • USB 3.2 Gen 2x1 PCIe x4 Karte mit vier A-Buchsen 	<ul style="list-style-type: none"> • USB 3.2 Gen 2x1 PCIe x4 card with four A-female connector
<ul style="list-style-type: none"> • Kompatibel mit USB 3.1 Rev. 1.0 und Intel xHCI Rev. 1.0 Spezifikationen 	<ul style="list-style-type: none"> • Compliant with USB 3.1 Rev.1.0 and Intel xHCI Rev. 1.0 specification
<ul style="list-style-type: none"> • Kompatibel mit PCI-Express Gen 2x1 Spezifikationen 	<ul style="list-style-type: none"> • Fully PCI Express Gen 2x1 Specification Compliant
<ul style="list-style-type: none"> • Kompatibel mit USB Attached SCSI Protokoll Rev. 1.0 	<ul style="list-style-type: none"> • Compatible with USB Attached SCSI Protocol Rev. 1.0
<ul style="list-style-type: none"> • Unterstützt „Hot Swapping“ und „Plug-and-Play“ 	<ul style="list-style-type: none"> • Supports "Hot Swapping" and "Plug-and-Play"
<ul style="list-style-type: none"> • Unterstützt an jedem A-Ausgang 900mA Strom 	<ul style="list-style-type: none"> • Supports each A-port 900mA power
<ul style="list-style-type: none"> • Unterstützt bis zu 127 USB Geräte (USB 1.1 bis USB 3.2 Gen 2x1) 	<ul style="list-style-type: none"> • Supports up to 127 USB devices (USB1.1 up to USB 3.2 Gen 2x1)

System / OS

Geprüft / Approved

Verpackung / Packaging



Spezifikation

Specification

Chip-Set:	2x ASMEDIA ASM3142	Chip-Set:	2x 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:	4x Externe USB 3.2 Gen 2x1 A-Buchsen	Connectors:	4x External USB 3.2 Gen 2x1 A-female connector
Hardwaresysteme:	PCI-Express Slot x4 bis x16	Hardware system:	PCI-Express Slot x4 up to x16
Treiber:	Win XP/Vista/7/8.x/10/11 (32&64-Bit) Win Server 200x&20xx, Linux 3.5 oder höher, MacOS 10.10	Driver:	Win XP/Vista/7/8.x/10/11 (32&64-Bit) Win Server 200x&20xx, Linux 3.5 oder höher, MacOS 10.10
Betriebssysteme:	Win2000/XP/Vista/ Server 20xx/ 7/ 8.x/ 10 (32&64) Linux, Mac OS 10.x	Operating systems:	Win2000/XP/Vista/ Server 20xx/ 7/ 8.x/ 10 (32&64) Linux, Mac OS 10.x
Betriebstemperatur :	0°C bis +55°C Celsius	Operating temperature :	32°F up to 131°F Fahrenheit
Lagertemperatur:	-20°C bis +85°C Celsius	Storage temperature:	-20°F up to 167°F Fahrenheit
Rel. Luftfeuchtigkeit:	5% bis 95%	Rel. Humidity:	5% to 95%
Abmessung:	126.00 x 84.00 mm	Size:	126.00 x 84.00 mm
Gewicht:	400 g	Weight:	400 g
EAN:	4718359120459	EAN:	4718359120459
Ursprungsland:	China	Country of origin:	China
Lieferumfang:	EX-12004-2, Treiber CD, Handbuch	Packaging contents:	EX-12004-2, Driver CD, Manual

Erklärung USB Bezeichnungen und Geschwindigkeiten / Explanation USB lable and speed

Version	Bisherige Bezeichnung / Previous designation	Geschwindigkeit / Speed
1.1	—	12 Mbit/s.
2.0	—	480 Mbit/s.
3.2 Gen 1	3.1 Gen 1 / 3.0	5 GBit/s.
3.2 Gen 2x1	3.1 Gen 2x1	10 GBit/s.
3.2 Gen 2x2	—	20 GBit/s.