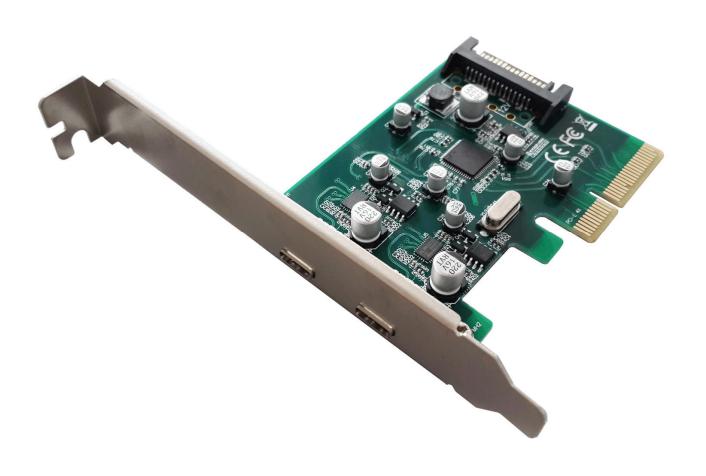
DIGITUS®

PCI Express USB 3.1 2-Port Card



User Manual

DS-30223

Features

- PCI Express Base Specification Revision 2.0 dual-lane (x2)
- Compliant with Universal Serial Bus 3.1 specification Gen2
- Compliant with xHCl (eXtensible Host Controller Interface) specifications Revision 1.1.
- Compliant with PCI Bus Power management interface Specification Revision1.2
- Compliant with USB Attached SCSI protocol Revision1.1
- Supports simultaneous operation of multiple USB 3.1, 3.0, USB 2.0 and USB 1.1 devices
- Supports USB data transfer rate of 10G/5G/480/12/1.5 Mbps.
- Expands dual external USB3.1 Super-Speed plus Type-C ports on the system
- Each USB port supplies maximum +5VDC / 900mA power output to USB device
- Built-in over current protection on each USB port
- Support device remote wakeup function from USB keyboard or mouse
- Built-in SATA-15pin power connector for receiving extra power supply from system
- Hot-swapping feature allows connect/disconnect device without powering down the system.
- Support Windows[®] Server2003/Vista/7/8/8.1/10 / server2012 R2 x64 (32/64 bit)
- Chipset:ASM1142

System Requirements

- Windows[®] Server2003/Vista/7/8/8.1/server2012 R2 x64 (32/64 bit)
- One available PCI Express x4 or x16 slot (Recommend PCI Express 2.0)

*NOT supported PCI-Express x1 slot

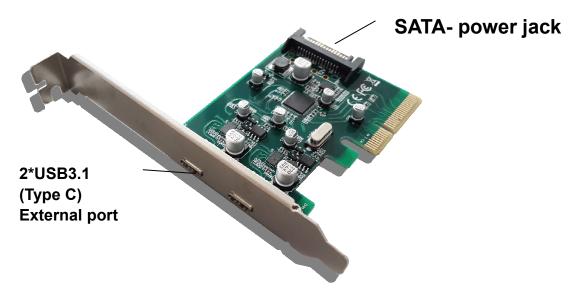
Package Contents

1 x PCI Express USB 3.1 2-Port Card

1 x Driver CD

1 x User Manual

Hardware Description



Hardware Installation

- 1. Turn Off the power to your computer.
- 2. Unplug the power cord and remove your computer's cover.
- 3. Remove the slot bracket from an available PCIe X16 slot.
- 4. To install the card, carefully align the card's bus connector with the selected PCIe slot on the motherboard. Push the board down firmly.
- *The PCI Express USB3.1 Card must be connected the SATA power cable to SATA power jack
- 5. Replace the slot bracket's holding screw to secure the card.
- 6. Replace the computer cover and reconnect the power cord.

Driver Installation

For Windows® Vista/Win7/Win8/Win8.1/Win10

- 1. Please insert the CD driver bound with USB 3.0 2-Port PCI Express Card into your CD-ROM Drive.
- 2. Open CD-ROM drive
- 3. Run the file "Setup.exe"
- 4. Follow the on-screen instructions to complete the installation.

To Verify Driver Installation

Click on the "Device Manager" tab in System Properties, which you access from the Windows Control Panel. You should see a "ASMedia XHCI 1.1 Controller" under the "Universal Serial Bus controllers" item.

Hereby ASSMANN Electronic GmbH, declares that this device is in compliance with the requirements of Directive 2014/30/EU and the Directive 2011/65/EU for RoHS compliance. The complete declaration of conformity can be requested by post under the below mentioned manufacturer address.

Warning:

This device is a class B product. This equipment may cause some radio interference in living environment. In this case, the user can be requested to undertake appropriate measures to prevent interference.

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