PCI-Express Adapter, 1x Port Type C USB 3.2 Gen 2x2

15.06.2195

1. Introduction

Fast USB 3.2 Gen 2x2 20Gbps Type-C 1Port in Low Profile PCIe Gen3 x4 Lane Host Adapter with USB-C bus high power 5V3A!

1.1. Features

- o USB3.2 Gen 2x2 PCIe 3.0 x4 Lane Host Adapter
- o One USB 3.2 20Gbps Type C downstream receptacle port
- o Compliant with Universal Serial Bus 3.2 Specification Revision 1.0
- o Compliant with Intel eXtensible Host Controller Interface (xHCI) Specification 1.1
- o Compliant with USB Attached SCSI Protocol Specification 1.0
- o Compliant with PCI Express Specification 3.0
- o Overcurrent Protection
- o Provides Type-C Port bus power 5V3A
- o Low Profile PCIe Form Factor
- o Regular size PCIe bracket on board and Low Profile PCIe Bracket included
- o Requires an empty PCIe 3.0 x4 or x8 or x16 slot in a computer for USB3.2 Gen 2x2 full performance
- o Windows 10, Win 8, 8.1, Server 2012, Mac10.8 to 10.10, Mac10.12, Linux kernel 2.6.31 and later OS in-box USB driver natively support UASP, no additional driver required
- o Mac 10.11 in-box driver Not support USB3.2
- o Fully RoHS compliant
- o Chipset : Asmedia ASM3242

2. Driver Installation

- o Install the USB3.2 host adapter into an available PCIe x4 or x8 or x16 slot.
- o Mac10.8 to 10.10, Mac10.12, Windows 10, Win8, 8.1, Server 2012, Linux kernel 2.6.31 and later OS in-box USB driver natively support UASP, no additional driver required