

Main Features

- Four USB 3.0 host controllers
- Supports 1500mA Max. current per port
- Supports four USB3.0 ports only
- Compliant with USB 3.0 specification and Intel® xHCI specification, revision 1.0
- PCI Express x4 interface
- Supports Microsoft Windows 7/8.1/10
Linux operating systems

Product Overview

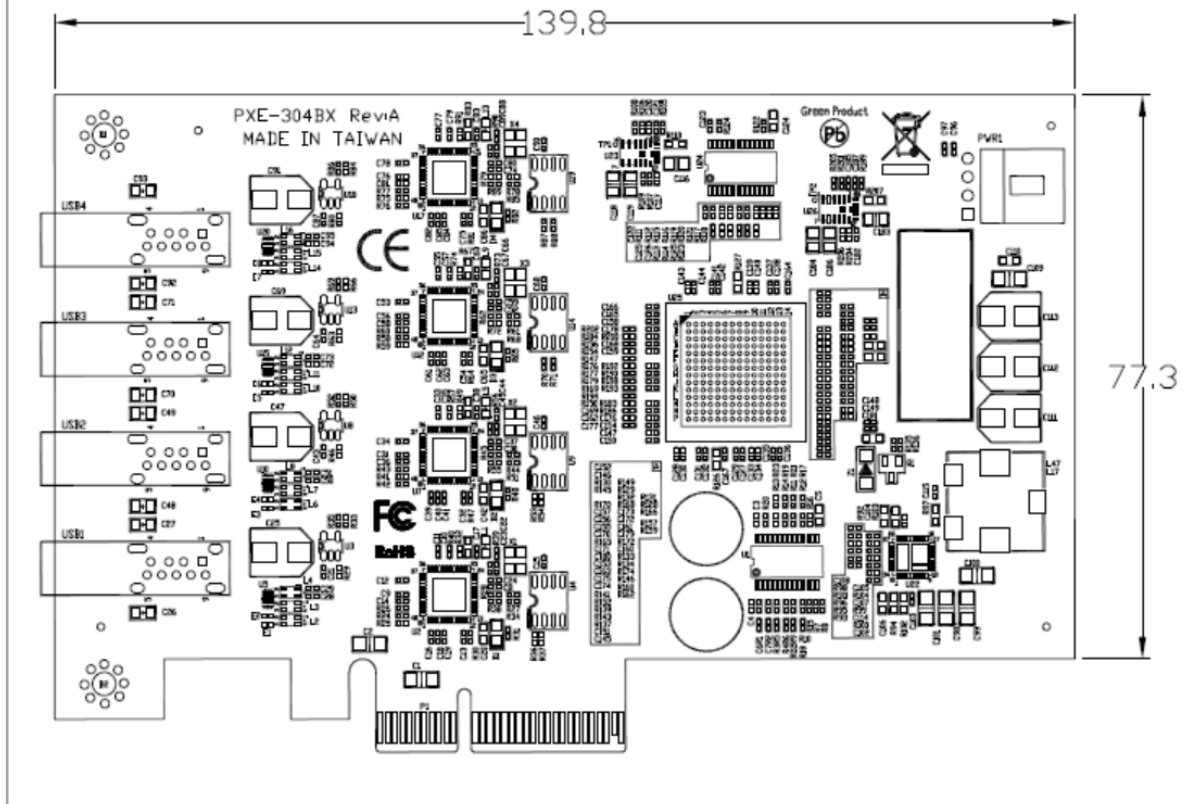
PXE304BX is a 4-port PCIe x4 expansion card aimed at industrial imaging applications. Featuring four independent Renesas μ PD720202 USB 3.0 host controllers, a Gen 2 PCI Express® x4 interface, and a per-port bandwidth of 5 Gbps when operating four ports simultaneously, PXE304BX delivers maximal per-port performance.

Features four USB 3.0 ports with 1500 mA current to ensure stable power for external USB devices. PXE304BX is a high-bandwidth industrial-power expansion card designed for machine vision, factory automation, and medical applications, as well as any other applications that require high data transfer speeds.

Specifications

Controller	4 x Renesas μ PD720202 host controllers Compliant with Universal Serial Bus 3.0 Specification and Intel® xHCI Specification, Revision 1.0
Bus Interface	PCI-Express x4 (x8 x16 PCI Express slots)
Host Bus	4-lane Gen 2 PCIe interface, compliant with PCI Express Base Specification, Revision 2.0
Max. current	1500 mA maximum per port
Data Transfer Rate	Super speed (5.0 Gbps)/high speed (480.0 Mbps)/full speed (12.0 Mbps)/low speed (1.5 Mbps)
Compatible Operating System	Windows 7
	Windows 8.1
	Windows 10
	Windows Server 2008
	Windows Server 2008 R2
	Windows Server 2012
	Windows Server 2016
Working Temperature	0°C-70°C

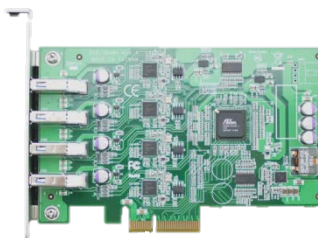
Dimension



Ordering Information

PXE-304BX
P/N : 4324PXE304Q0

- PCIex4 Gen 2
- 4-port USB 3.0 expansion card



Notice :

Please update USB 3.0 driver and download from Here :

<http://www.cadmus.com.tw/product.php?listSn=89&model name=PXE304BX>