

Vision Components

OPT (/) > Product (/product/) > Vision Components Series (/product/index6.html) > Frame Grabbers (/content/details96_4049.html) > USB3.0 Card

USB3.0 Card

Features:

- ◆With PCI Express X4 2.0 bus, supporting 2GB/s bandwidth
- ◆Comply with USB3.0 specification and Intel XHCI 1.1

Specification

- ◆Each port supports 2A large current and external power supply
- ◆USB3.0 port supports overvoltage and overcurrent protection and power failure self recovery
- ◆Four independent ASM3042 USB3.0 controllers
- ◆Applicable: Win7/8/10/11, Linux and other operating

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SpecificationsDownloads



 Model Bus interface	OPT-GU-J4-P-01
(A)	PCI Express [®] X42.0 bus
USB port	4 x USB3.0, 5Gbps bandwidth per port, compatible with USB2.0/1.1/1.0
Bridge piece	PI7C9X2G608 PCIe x4 high-speed bridge chip
USB controller	Four ASM3042 USB3.0 master controllers Conform to Universal Serial Bus 3.0 specification Revision 1.0 Compliant with Scalable Host Controller Interface (Intel [®] XHCI 1.1) Specification Revision
port type	4 USB 3.0 TYPE-A standard connectors
Port current	USB 3.0 Each port can provide maximum 2A current and support overvoltage and overcurrent protection
Power Supply	PCI Express Slot bus power supply: maximum 2.8A@12V , for external USB device power supply; Support external ATX power supply SATA Power interface power supply
working temperature	-10°C ~60°C; 5%~95% (non-condensation state)
Storage environment	-20°C ~70°C; 5%~95% (non-condensation state)
size	111mm x 99 mm(excluding fixed baffle size)

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