

PCIE expansion card

LS-PCIE-CARD series · Frame grabbers · 3 models



PCI Express x4 expansion cards with 4 interfaces: a USB3.0 card and GigE network cards supporting 9KB jumbo frames and multiple cards with multiple cameras; Windows 7/8/10 and Linux supported.

Features

- Bus interface: PCI Express x4 Gen2
- Interface quantity: 4 interfaces
- GigE network card: supports 9KB jumbo frames and multiple cards and multiple cameras
- GigE network card: compatible slot PCI-E 16x/8x/4x
- USB interface: 4x USB3.0, compatible with USB2.0/1.1/1.0
- USB connector: 4x USB3.0 type-A on the front panel (fixed with M2 screw)
- The system supports Windows 7/8/10 and Linux

Common specifications

Bus interface	PCI Express x4 Gen2
Ports	4

Models

Model	System support	Product size	Internet interface	Chip	Function	Compatible slots	Network environment
LS-PCIEUSB3.04-PORTEXPANSIONCARD	Windows 7/8/10, Linux	168 mm x 112 mm (width x length)	-	-	-	-	-
LS-PCIE4-PORTPOEGIGABITNETWORKCARD	Windows XP/7/8/10, Linux	168 mm x 112 mm (width x length)	4x 10/100/1000M bps RJ45 network interface; full duplex, half duplex intelligent detection and adaptation	Intel i210AT	Ethernet power supply, compatible with IEEE 802.3af/at; supports 9KB jumbo frames; supports multi card and multi camera; PoE power management; PoE protection	PCI-E 16x/8x/4x	Gigabit & below network

LS-PCIE4- PORTGIGABITNETWORKCARD	Windows XP/7/8/10, Linux	140 mm x 100 mm (width x length)	4x 10/100/1000M bps RJ45 network connection; full duplex, half duplex intelligent detection and adaptation	Intel i210AT	Compatible with IEEE 802.1p/802.1q/802.3 10BASE-T/802.3u 100BASE- TX/802.3ab 1000BASE-T; supports 9KB jumbo frames and multi card multi camera	PCI-E 16x/8x/4x (PCIe 2x/1x support requires connector rear end opening)	Gigabit & below network
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More values per model (USB interface, USB connector, USB controller, USB per-port current limiting control, Power demand, Working environment, Channels, Indicator light, Power requirements, Operating environment) are on each product page.