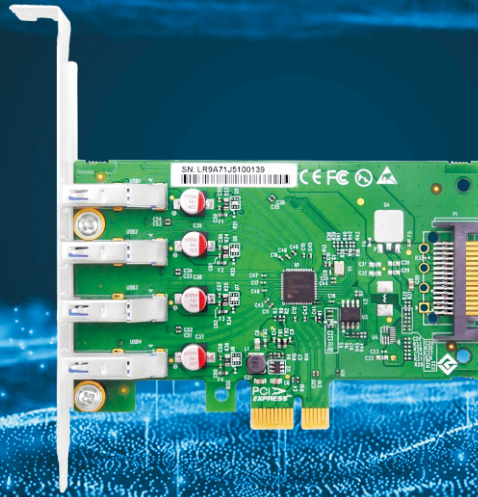


4-Port USB 3.0 PCIe Host Adapter Card



Product Description

LRSU9A71-4A is a 4-port USB 3.0 host control card which can add several USB 3.0 ports to your PC, allowing you to connect peripherals such as external storage, digital cameras, printers, and more. The new USB 3.0 standard supports data transfer speeds of up to ten times faster than those of the previous-generation USB2.0 standard, enabling quick and efficient transfers of large amounts of information.

Our adapter with USB3.0 ports can be compliant with USB3.0 up to 5Gbps for data transmission, it can also be compatible with devices which have USB2.0 and USB1.1 ports. The card is also equipped with standard and low-profile brackets to meet the needs for small form-factor computer installation.

Features

- Support the following speed data rates: Low-Speed (1.5 Mbps) / Full-Speed (12 Mbps) / Hi-Speed (480 Mbps) / SuperSpeed (5 Gbps).
- Support all USB compliant data transfer types as follows; Control / Bulk / Interrupt / Isochronous transfer.
- Support USB debugging capability on all SuperSpeed ports.
- Support USB legacy function.
- Compliant with Intel's extensible Host Controller Interface (xHCI) Specification Revision 1.0
- Compliant with PCI Express Base Specification Revision 2.0.
- Compliant with Universal Serial Bus 3.0 Specification Revision 1.0, which is released by USB Implementer Forum, Inc.

Features

PCI Express enabled computer or server with an optional SATA power connector.

Technical Specification

HARDWARE

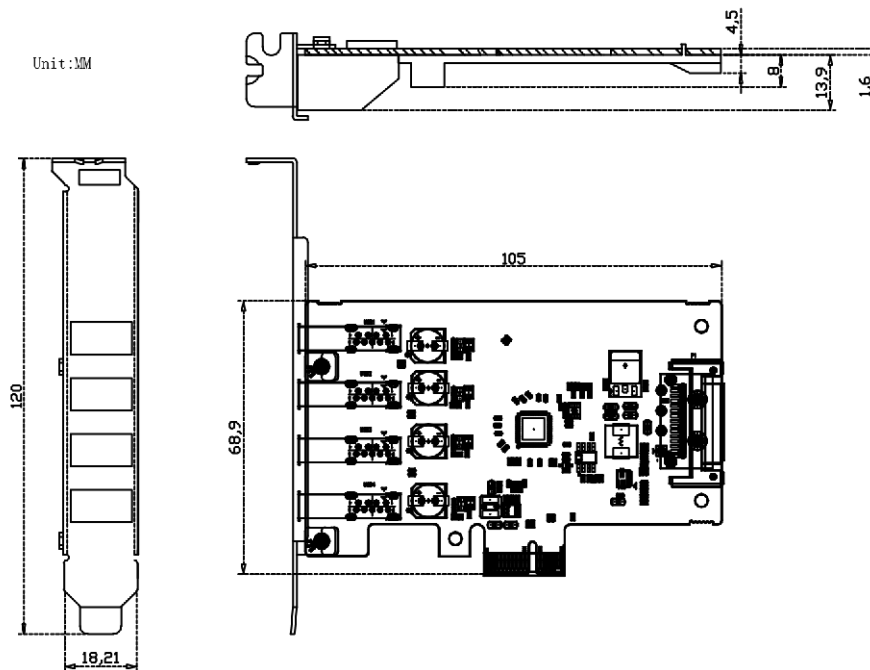


Model	LRSU9A71-4A
Bus Type	PCI Express 2.0 x1
I/O Controller	NEC uPD720201
Interface	4*USB 3.0
Transfer Speed	5Gb/s
Power Supply	15Pin SATA Power Plug

Environmental Parameter

Humidity	15% ~ 90%
Operating Temperature	0°C to 60°C (32°F to 140°F)
Storage Temperature	-25°C to 70°C (-13°F to 158°F)
Dimension	105*68.9mm
Weight	79g
Warranty	2 Years
Shipping (Package) Weight	5.64 oz [160 g]
Included in Package	1 - PCIe x1 USB3.0 Adapter
	1 - low-profile bracket
	1 - full-height bracket (installed)

Product Structure



About Linkreal

Established in 2012, Shenzhen Lianrui Information Technology Co. Ltd, also known as Linkreal, is a material production, product development, sale, service set in one-scale enterprise. Since our founding in Shenzhen, Linkreal has become a Sci-Tech enterprise expertizing in computer storage and I/O Interface solutions. Our products include Computer Backplane, RAID card, NVME card, adapter card, expansion card, JBOD/JBOF, etc. They are widely used in fields of Computer, Server, Data Storage, Industrial control and Automatic equipment. The products have earned official accreditation of ISO9001 Quality Management System, FCC, CE, RoHS and the like. In speaking "Quality is the basis of existence, Creation is the spirit for development." for our eternal purpose, we always give first priority to quality, carry out comprehensive monitoring of product design, raw material purchase and after-sales service and so on each link, obey the standard ISO9001 and ROHS requests strictly. The company has a professional laboratory, equipped with environmental simulator, to ensure stability.

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