

LR-PCIE-4PTPOE-1G

PCI Express x4 Quad Port 802.3at PoE+ GigE Vision Frame Grabber Card (based on Intel I350)

LR-LINK®



Key Features

- Quad Port 100/1000Mbps Industry Adapter
- PCI Express (PCIe) v2.1(2.5GT/s) x4 lanes
- Supports +12V DC AT/ATX input
- Powered Device (PD) auto detection and classification per PoE+ port
- Support 802.3at and IEEE 802.3af, two port delivers up to 30W of power, 95W total power budget
- 2.25KV Isolation protection on LAN ports and power
- Support WOL,PXE boot

Specifications:

Controller	Intel 350
Transmission Rate Per Port	10/100/1000 Mbps
Network Standard Physical Layer Interfaces	1000BASE-T: Cat 5e or higher up to 100m 100BASE-Tx: Cat5/5e/6 or higher up to 100m
Jumbo Frame Support	Up to 9.5KB
Operating Temperature	0 C to 55 C (32 F to 131 F)
Boot Option and Virtualization	PXE support, Intel VT-c
LED Indicators	1000Mbps/s: Yellow Link and Green Ack. 100Mbps/s: Green Link and Green Ack. 10Mbps/s: No illumination
Operating System Support	Windows Server2003/2008 R2/2012/2012 R2/2016 R2 Windows XP / Vista / 7 / 8 / 8.1 / 10 Linux Stable Kernel version 2.4x / 2.6x / 2.x / 4.x or later Linux SLES 9 / 10 / 11 / or later VMwareESX/ESXi4.x/5.x/6.x or later

Intel driver download:

<https://www.intel.com/content/www/us/en/download/15084/22283/intel-ethernet-adapter-complete-driver-pack.html?product=36773>

Supplier datasheet: https://www.lr-link.com/Upfiles/down/LRES2004PT-POEProductBrief_V1.2.pdf

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