

PCIe x1 to 4-port Gigabit Ethernet Card (RTL Chipset) (ER3015)



Introduction:

EiRA PCIe Quad-Port Gigabit Network Card provides 4*RJ45 1000mbps ports and support 10/100/1000M rate full duplex, half-duplex adaptive. It sends Gigabit super-long frame, highest can provide two-way data transfer rate of 1000M on each port. Using this you can implement gigabit network to the desktop & enhance network performance. It is much faster than, and also fully backward compatible with 10/100BASE-T systems, therefore, it can be easily plugged into almost any existing network with CAT-5 cabling.

Product Highlights:

- Complies with PCI-Express Revision 2.1, backward compatible with 2.0, 1.1 and 1.0a
- Complies with PCI Power Management Specification Revision 1.2
- PCI-Express 1-Lane (x1) interface
- Supports standard and low profile chassis
- A high performance 1000BASE-T Ethernet controller card
- Backward compatible to 10/100BASE-T networking
- Supports jumbo frame to 9K bytes
- 10/100/1000Mbps data rate auto negotiation operation
- Compatible to existing CAT-5 UTP cabling
- Fully compliant with IEEE802.3, IEEE802.3u, IEEE802.3ab
- Supports half / full duplex mode and 802.3x Flow Control
- Supports IEEE802.1P Layer2 Priority Encoding
- Supports IEEE 802.1Q VLAN tagging
- Transmit /Receive on-chip buffer support
- Crossover Detection and Auto Correction operation
- Supports power down/link down power saving
- Wake-on-LAN and remote wake-up function support
- 4 * RJ45 Gigabit LAN ports

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Technical Specifications:

| | |
|------------------------------------|---|
| Brand | EIRA |
| SKU Code | ER3015 |
| Product model | PCIe x1 to 4-port Gigabit Ethernet Card (RTL Chipset) |
| Chipset | RTL8111F |
| Form Factor | Plug-in Card with Small Form Factor Support |
| Small/Low Profile Bracket | Provided |
| PCIe Specification Revision | PCIe 2.1 |
| PCI-Express Transfer Rate | 2.5 GT/s |
| Input Bus Interface | PCI Express x1 - Compatible with x1/x4/x8/x16 slots |
| Output Interface | 4 * RJ45 Gigabit LAN ports |
| Data Transfer Rate | 10/100/1000 Mbps half-duplex 20/200/2000 Mbps full-duplex |
| Dimensions | 102 x 69mm |
| Weight | 75 gms |
| System supported | Windows [®] 98se/ me/ 2000/ XP/ 2003/ Vista/ Win7/ 2008/ Win8/ Win8.1/ Win10 (32/ 64 bit)/ Win11 (32/64 bit) |
| Warranty* | 1 year |

System Requirements:

Windows[®] 98se/me/2000/XP/2003/Vista /Win7/2008/Win8/Win8.1/Win10 (32/64 bit) /Win11 (32/64 bit)

PCI Express-enabled system with an available PCI Express slot

Package Contents

- 1 x PCIe Quad- Port Gigabit Network Card
- 1 x User Manual
- 1 x Driver CD
- 1 x Low profile bracket

Driver Installation:

1. Please insert the CD driver bound into your CD-ROM Drive.
2. At the Windows desktop, click Start, Run.
 - 3.1 For Windows[®] WIN98SE, WinME (32/64 bit)
Type "RTL8168,RTL8111C,RTL8111E\Windows\WIN98SE,WINME\PCIE_Install_5708_1119\setup.exe", Double click it.
 - 3.2 For Windows[®] WIN2K, XP, Server 2003 (32/64 bit)
Type "RTL8168,RTL8111C,RTL8111E\Windows\WIN2K,XP,2003\PCIE_Install_5790_11182011\setup.exe", Double click it.
 - 3.3 For Windows[®] Vista, WIN2008 (32/64 bit)

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Type "RTL8168,RTL8111C,RTL8111E\Windows\VISTA,WIN2008\Install_Vista_6250_11182011\setup.exe", Double click it.

3.4 For Windows® Win7, WIN2008 (32/64 bit)

Type "RTL8168,RTL8111C,RTL8111E\Windows\WIN7,WIN2008\Install_Win7_7049_11182011\setup.exe", Double click it.

3.5 For Windows® Win8, Win8.1 (32/64 bit)

Type "RTL8168,RTL8111C,RTL8111E\Windows\Win8,Win8.1\Install_Win8_8.1_8020_09182013\setup.exe", Double click it.

3.6 For Windows® Win10 (32/64 bit)

Type

"RTL8168,RTL8111C,RTL8111E\Windows\Win10\Install_Win10_10003_08202015\setup.exe",
Double click it.

4. Follow the on-screen instructions to complete the installation.

Support:

If you have further questions, please contact our customer support
For Technical support, please contact our team on number +91-8800692207, on working days,
from Monday to Saturday, between 11AM to 5:30PM

You may also check this link for all support options.

<https://eiratek.com/customer-support/>