

Gigabit Ethernet ExpressCard

User Manual

Ver. 2.00

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Features and Benefits

- Fully compliant with ExpressCard Specification 1.0
- ExpressCard/34 Form Factor Module
- Fully compliant with IEEE 802.3, 802.3u and 802.3ab
- 10/100/1000M data rate auto-negotiation
- LEDs indicate the status of data transmission
- Support Wake On Lan (WOL) power management (optional)
- Feature full duplex mode that doubles that the network connection
- Supports Windows® 2000, XP/2003/Vista/7 (32/64 bit)

System Requirements

- Windows® 2000, XP/2003/Vista/7 (32/64 bit)
- ExpressCard-enabled system with an available ExpressCard slot

Package Contents

- 1 x Gigabit Ethernet ExpressCard
- 1 x Driver CD
- 1 x User Manual

Note: Contents may vary depending on country/market.

Hardware Description



① F- Gigabit Link/Active LED

② L- 100 Link/Active LED

LED Indicators

The following table provides descriptions of the LED status and their meaning.

LED	Color	Status	Description
F (1000/ACT)	GREEN	ON	The port is connecting with 1000 Mbps
		BLINK	Sending/Receiving Packets
L (100/ACT)	GREEN	ON	The port is connecting with 100 Mbps
		BLINK	Sending/Receiving Packets

Hardware Installation

General instructions for installing the card are provided below. Since the design of system may vary, refer to your system's reference manual for further information, if needed.

Insert the Gigabit Ethernet ExpressCard into the ExpressCard slot of your system. Make sure it is inserted all the way in for a solid connection.

Driver Installation

For Windows® 2000, XP/2003 32/64 bit

1. Please insert the CD driver bound with Gigabit Ethernet ExpressCard into your CD-ROM Drive.
2. At the Windows desktop click **Start**, then **Run**.
3. Type **D:\ExpressCard\RTL81XXX\setup.exe**, then click **OK**.
(Change **D:** to match your CD-ROM drive letter)
4. Follow the on-screen instructions to complete the instructions to complete the installation to complete the installation.

For Windows® Vista 32/64 bit

1. Please insert the CD driver bound with Gigabit Ethernet

ExpressCard into your CD-ROM Drive.

2. At the Windows desktop click **Start**, then **Run**.
3. Type **D:\ExpressCard\RTL81XXX\Vista\setup.exe**, then click **OK**. (Change **D:** to match your CD-ROM drive letter)
4. Follow the on-screen instructions to complete the instructions to complete the installation to complete the installation.

For Windows® 7 32/64 bit

1. Please insert the CD driver bound with Gigabit Ethernet ExpressCard into your CD-ROM Drive.
2. At the Windows desktop click **Start**, then **Run**.
3. Type **D:\ExpressCard\RTL81XXX\Win7\setup.exe**, then click **OK**. (Change **D:** to match your CD-ROM drive letter)
4. Follow the on-screen instructions to complete the instructions to complete the installation to complete the installation.