



## PCIe USB 3.0+Gigabit Ethernet LAN card

***P/N: MC-PCIE-USB3.0ETH***



### **Features:**

- Complies with PCI Express Base Specification Revision 2.0
- Complies with Universal Serial Bus 3.0 specification Revision 1.0
- Backward compatible to USB 2.0 and PCI-Express 1.0
- 4-pin power connector for extra power
- Support Windows XP/Vista/7/8/8.1(32/64 bit)

### **USB3.0 Interface:**

- Supports Low-speed (1.5Mbps) / Full-speed (12Mbps) / High-speed (480Mbps) / Super-speed (5Gbps)
- Max. 5V/900mA power output to each USB 3.0 Port, **Chipset:VL805+RTL8153B**
- Fully plug, play and hot plug compatible
- Support Windows XP/Vista/7/8/8.1(32/64 bit)

### **RJ45 Port:**

- Fully compliant with IEEE802.3, IEEE802.3u, IEEE802.3az
- Supports Full Duplex flow control
- Supports WAKE -ON-LINE and remote wake up.
- 10/100/1000M data auto-negotiation
- Integrated 10/100/1000M transceivers LED lights
- USB3.0 bandwidth up to 5Gbps, Users can through the RJ45 interface to enjoy the Gigabit Network
- Onboard with hardware drivers, easy to used
- Supported operating system: XP/Vista/Win7/Win8/Win8.1 32/64bit.

### **System Requirements**

- Windows® XP/Vista/7 /8(32/64 bit)
- PCI-Express enabled system with an available PCI-Express X1 slot

### **Package Contents**

- 1 x PCI Express USB3.0 & Network Card
- 1 x Driver CD
- 1 x User Manual

## ***Hardware Installation***

1. Turn off your computer and devices connected to it.
2. Remove the computer's cover ,Refer to your computer user's manual for more details
3. Find an unused PCIe slot and remove the metal bracket.Save the bracket screw for later use
4. Align the card horizontally with respect to the PCIe slot and insert it into the slot firmly and evenly,Take care not to force it into the slot ,once you have properly positioned the card into the slot , ,connecting the Big-4P power to supply USB power.

## ***Driver Installation***

### ***Partition of USB3.0 port ,For Windows® XP/Vista/Win7/Win8 (32/64 bit)***

1. Please insert the CD driver bound with USB 3.0 4-Port PCI Express Card into your CD-ROM Drive.
2. At the Windows desktop, click **Start, Run**.
3. Type “USB3.0 VL805-806\V3.10C\_WHQL \Setup.exe” , click **OK**.
4. Follow the on-screen instructions to complete the installation.

### ***Partition of RJ-45 port ,For Windows® XP/Vista/Win7/Win8 (32/64 bit)***

1. When you have installed the USB3.0 drivers, Windows will detect the network card and attempt to install driver for it.
2. At the end ,when you open “my computer” or “computer”, you will seems an new CD-ROM drive,
3. Please locate and double-click on the “**Setup.exe** ” file in the CD to launch the install program.
4. Double-click the “setup.exe”, the program will following the system auto installing drivers

### ***To Verify Windows® Driver Installation***

Click on the “**Device Manager**” tab in System Properties, which you access from the Windows Control Panel. You should see a “**VIA USB 3.0 Root Hub**” and a “**VIA USB eXtensible Host Controller**” under the “**Universal Serial Bus controllers**” item, and You should see a “**Realtek USB GBE Family Controller**” under the “**Network Adapter**”

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