



SuperSpeed USB 3.0 Gigabit Ethernet Adapter - Black User's Guide



P/N: USB3Gigabit

G4-0007B





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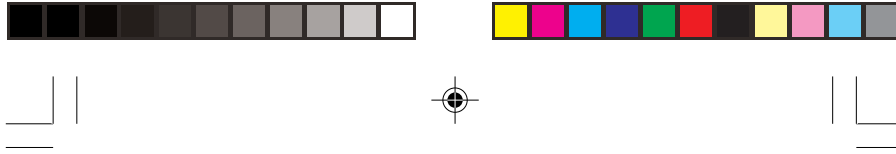
Please read this manual carefully before first use.

If you need more information about our products, please visit www.gofanco.com.

For technical support, please email us at support@gofanco.com.

For drivers/manuals download, please go to <http://www.gofanco.com/download>.





Introduction

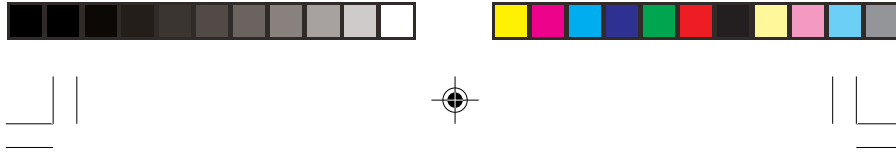
gofanco SuperSpeed USB 3.0 Gigabit Ethernet Adapter is a cost-effective solution that adds an RJ45 Gigabit Ethernet port to a USB-enabled system.

Features & Specifications

Chipset	Realtek RTL8153
Host Interface	USB 3.0
Connectors	USB 3.0 Type-A, Male (Input) RJ45 Gigabit Ethernet, Female (Output)
Compatible Networks	10/100/1000 Mbps
Power	USB Bus-powered
Color	Black
Dimensions	2.76" (W) x 0.67" (H) x 1.22" (D)
Weight	0.09lbs (40g)

Package Contents

- SuperSpeed USB 3.0 Gigabit Ethernet Adapter - Black
- User's guide



System Requirements

- Windows® or Mac® OS systems with an available USB port (USB 3.0 recommended)
- Windows 10 (32-/64-bit) / 8.1 & 8 (32-/64-bit) / 7 (32-/64-bit) / XP (32-/64-bit)
- Windows Server 2012 R2 / 2012 / 2008 R2 / 2003 (32-/64-bit)
- Mac OS X v10.6 or later

Product Layout

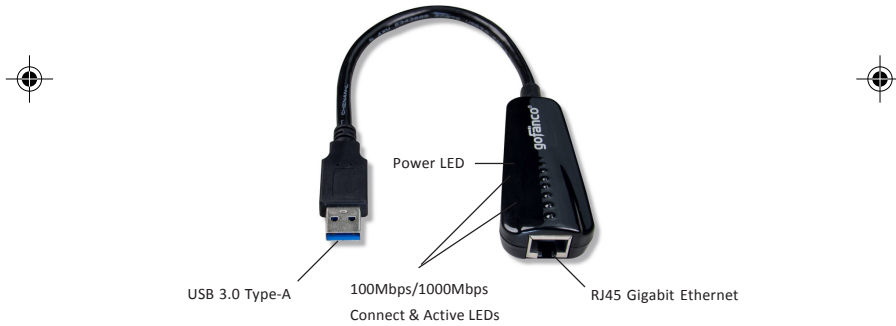
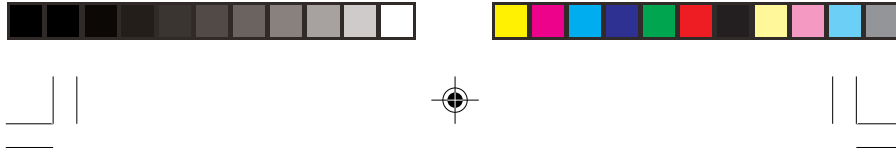


Figure 1: SuperSpeed USB 3.0 Gigabit Ethernet Adapter - Black

- **USB 3.0 Type-A:** Connects to an available USB port
- **RJ 45 Gigabit Ethernet:** Connects to a router via an Ethernet cable (not included)



- **Power LED (Red):** ON when plugged into a USB port
- **Connect & Active LEDs (x2):** ON when connected to a network; blink when network activity is detected

LED Indicator	Speed Of Internet
No LED	10Mbps
Blue LED	100Mbps
Green LED	1000Mbps

Note: There's no LED indicator for 10Mbps mode

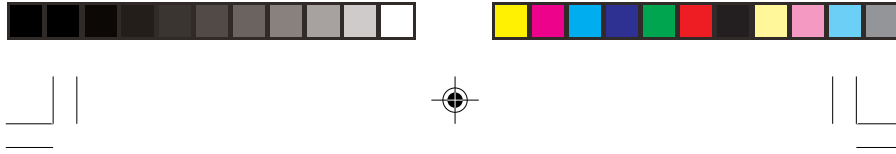
Windows Installation

Windows 10 / 8.1 / 8 (32-/64-bit)

These OSes have built-in driver support for this adapter. Simply plug in the adapter and the driver will load automatically.

Windows 7 / Server 2012 R2 / 2012 / 2008 R2 (32-/64-bit)

Note: Windows 7 with the latest service packs installed, the drivers are built-in. For Windows 7 without service pack or older service packs installed, please follow the instructions below.

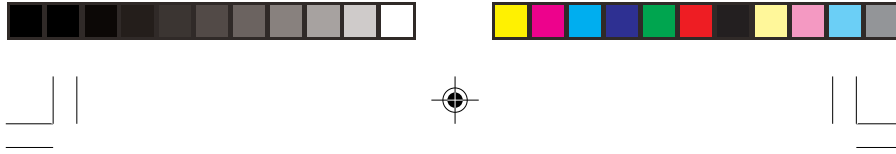


1. Insert this adapter to an available USB port and verify the Power LED is lit.
2. An Autoplay pop-up window will display automatically. If not, go to **Computer**, **My Computer** or **This PC** on the desktop, then browse the driver under **Devices with Removable Storage/ Devices and drives** manually.
3. Select **Run RTK_NIC_....exe**, and choose **Yes** at User Account Control window (only in Windows 7).
4. A Program Compatibility Assistant window will appear which shows "This program might not have installed correctly". Select **Cancel** to close the window. (It's a kind notice only, not a failed installation notice)
5. After a successful installation, the below message should pop up in the notification area of Windows' desktop.



Figure 2

6. Connect an Ethernet cable (CAT5/5e/6/7) to this adapter and it's ready to be used.



Windows XP (32-/64-bit) / Server 2003

Plug in the adapter and the driver will be loaded and installed automatically.

Windows Verification

1. Right click **Computer**, **My Computer** or **This PC** on the desktop, and select **Manage**.
2. Select **Device Manager** then expand **Network adapters** section.
3. **Realtek USB GBE Family Controller** should be displayed.

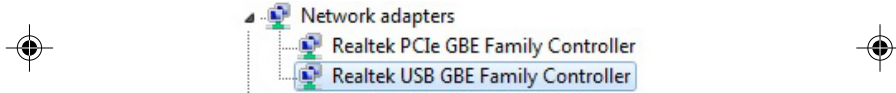
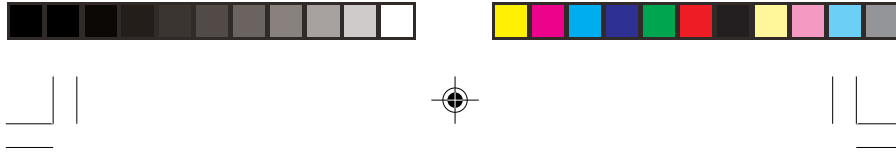



Figure 3



Mac OS Installation

1. Insert this adapter to an available USB port and verify the Power LED is lit. (Mac OS has built in driver and will load automatically)
2. Connect an Ethernet cable to this adapter and go to **gofanco.com** to download the latest driver. Enter part# **USB3Gigabit** in the search box to find this product, select it, then click **Downloads** tab and download the appropriate driver for your OS.
3. Run it and follow the on-screen steps to update the driver.
4. After restarting, the adapter is ready for use now.

Mac OS Verification

1. Click  on the left-top corner of the taskbar and choose **About This Mac**.
2. Choose **More Info...**, then select **System Report...**
3. Expand **USB** section (under Hardware). **USB 10/100/1000 LAN** should be displayed in the list.

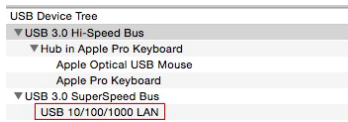


Figure 4



FAQ & Solutions

1. If the adapter is not working properly:
 - Check both connections of the adapter are firm.
 - Make sure the power LED of the adapter is lit after plugged into the USB port of the computer.
 - Try other USB ports.
 - Go to **Device Manager** to check whether the driver is installed successfully. (Refer to *Verification* for details)
2. The included burn-in driver is basic version. For details or update, where could I download the driver?
 - Go to www.gofanco.com/download to download the driver.





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