



# SuperSpeed USB 3.0 LAN Hub - Type-C Ready User Reference Guide

## **Introduction**

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The *SuperSpeed USB 3.0 LAN Hub - Type-C Ready* adds three USB 3.0 ports and one Gigabit Ethernet port (RJ45) through a USB Type-A or Type-C port.

## **Key Features and Benefits**

- Includes Type-C (male) to Type-A (female) adapter to use with the latest desktop or laptop with USB Type-C port
- SuperSpeed USB 3.0 interface supports data transfer rates up to 5Gbps and backward compatible with USB 2.0/1.1
- RJ-45 connector provides instant connection to wired network with speeds up to 1000Mbps, supports half and full-duplex operation with Wake-on-LAN

- Tuck-away USB cable design reduces cable mess and tangles, compact size provides great portability
- Powered by USB port, no external power adapter required

## **Package Contents**

- *SuperSpeed USB 3.0 LAN Hub - Type-C Ready*
- Type-C to USB 3.0 A/F Adapter with rubber tie
- Driver CD
- User Reference Guide

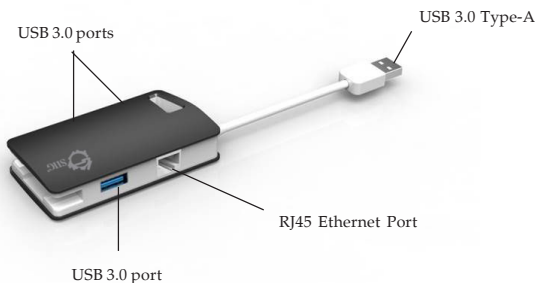
## **System Requirements**

- An available USB port (USB 3.0 recommended)
- Windows® 10 (32-/64-bit) / 8.x (32-/64-bit) / 7 (32-/64-bit) / Vista (32-/64-bit) / XP (32-/64-bit)
- Mac OS X® 10.6 - 10.11
- Linux

# Specifications

Chipset	USB 3.0 Hub: VIA VL812-B2 LAN: Realtek RTL8153-CG
Interface	USB 3.0
Port	4 Ports
Connectors	1x USB 3.0 Type-A, Male 3x USB 3.0 Type-A, Female & 1x RJ45, Female (Ethernet)
Max. Data Transfer Rate	USB 3.0 Hub: 5Gbps LAN: 1Gbps
Compatible Networks	10/100/1000 Mbps (Full Duplex Support)
Power	USB Bus-powered (5V DC / 500mA )
Built-in Cable Length	6.69" (17cm)
Color	Black / Black with red
Dimensions	3.27" (W) x 0.71" (H) x 1.81" (D)
Weight	0.12 lbs

## Layout



**Figure 1: SuperSpeed USB 3.0 LAN Hub - Type-C Ready**

- **USB 3.0 Type-A:** Connects to an available USB port of the computer
- **USB 3.0 ports (x3):** Connects to USB devices such as mice, pen drives, and printers
- **RJ45 Ethernet Port:** Connects to Ethernet network

### Windows Installation (for LAN connection)

**Note:** Windows 7 and later have built in driver support for this *adapter*. Simply plug in the *adapter* and the driver will load automatically.

If not, browse the driver CD and update driver.

For earlier Windows OSes, please follow the instructions below.

1. Insert the *adapter* into an available USB port.
2. Insert the driver CD, and a pop-up window **AutoPlay** will show automatically. If not, browse the CD/DVD manually.
3. Choose the folder according to your OS and run **setup.exe**.
4. Follow the on-screen steps to install the driver.

5. After successful installation, click **Finish**.
6. The *adapter* is ready for use.

## **Windows Verification**

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

## **MAC Installation**

1. Insert the *adapter* into an available USB port. (Mac OS has built in driver and it will load automatically.)
2. Insert the driver CD and browse the CD icon on the desktop.
3. Choose **MAC** folder and run **RTUNICv....pkg**.
4. Follow the on-screen steps to update the driver.
5. Once the installation completed, click **Restart**.
6. The adapter is ready for use.

## Application

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Adds three USB 3.0 ports and one Gigabit Ethernet port (RJ45)

- *Via USB Type-A*



Figure 2

- *Via USB Type-C*



The included Type-C to USB 3.0 A/F Adapter converts the USB Type-C port which is found on the new 2015 MacBook® and Chromebook Pixel®.

Figure 3

# Technical Support and Warranty

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**QUESTIONS?** SIIG's **Online Support** has answers! Simply visit our web site at [www.siig.com](http://www.siig.com) and click **Support**. Our online support database is updated daily with new drivers and solutions. Answers to your questions could be just a few clicks away. You can also submit questions online and a technical support analysts will promptly respond.

SIIG offers a 1-year manufacturer warranty with this product. This warranty covers the original purchaser and guarantees the product to be free of any defects in materials or workmanship for one (1) year from the date of purchase of the product.

SIIG will, at our discretion, repair or replace (with an identical product or product having similar features and functionality) the product if defective in materials or workmanship. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. Please see our web site for more warranty details.

If you encounter any problems with this product, please follow the procedures below.

A) If it is within the store's return policy period, please return the product to the store where you purchased from.

B) If your purchase has passed the store's return policy period, please follow the steps below to have the product repaired or replaced.

**Step 1:** Submit your RMA request.

Go to [www.siig.com](http://www.siig.com), click **Support**, then **RMA** to submit a request to [SIIG RMA](#) or fax a request to 510-657-5962. Your RMA request will be processed, if the product is determined to be defective, an RMA number will be issued.

**Step 2:** After obtaining an RMA number, ship the product.

- Properly pack the product for shipping. All accessories that came with the original package must be included.
- Clearly write your RMA number on the top of the returned package. SIIG will refuse to accept any shipping package, and will not be responsible for a product returned without an RMA number posted on the outside of the shipping carton.
- You are responsible for the cost of shipping to SIIG. Ship the product to the following address:

**SIIG, Inc.**

**6078 Stewart Avenue**

**Fremont, CA 94538-3152, USA**

**RMA #:** \_\_\_\_\_

- SIIG will ship the repaired or replaced product via Ground in the U.S. and International Economy outside of the U.S. at no cost to the customer.

# About SIIG, Inc.

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Founded in 1985, SIIG, Inc. is a leading manufacturer of IT connectivity solutions (including Serial ATA and Ultra ATA Controllers, FireWire, USB, and legacy I/O adapters) that bridge the connection between Desktop/Notebook systems and external peripherals. SIIG continues to grow by adding A/V and Digital Signage connectivity solutions to our extensive portfolio.

SIIG products offer comprehensive user manuals, many user-friendly features, and are backed by an extensive manufacturer warranty. High quality control standards are evident by the overall ease of installation and compatibility of our products, as well as one of the lowest defective return rates in the industry. SIIG products can be found in computer retail stores, mail order catalogs, through major distributors, system integrators, and VARs in the Americas and the UK, and through e-commerce sites.

## **PRODUCT NAME**

SuperSpeed USB 3.0 LAN Hub - Type-C Ready

FCC RULES: TESTED TO COMPLY WITH FCC PART 15, CLASS B  
OPERATING ENVIRONMENT: FOR HOME OR OFFICE USE

## **FCC COMPLIANCE STATEMENT:**

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

## **THE PARTY RESPONSIBLE FOR PRODUCT COMPLIANCE**

SIIG, Inc.

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Fremont, CA 94538-3152, USA

Phone: 510-657-8688

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