



SuperSpeed USB 3.0 LAN

Hub - Type-C Ready User Reference Guide

Introduction

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

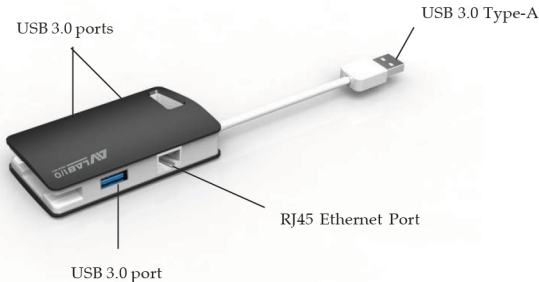


Figure 1: SuperSpeed USB 3.0 LAN Hub - Type-C Ready

- **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

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