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With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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USB 3.1 Gen 1 USB-C Portable Hub/Adapter, 3 USB-A Ports and Gigabit Ethernet Port, Thunderbolt 3 Compatible

MODEL NUMBER: U460-003-3A1G











Adds USB-A and Gigabit Ethernet ports to the USB-C or Thunderbolt 3 port on your tablet, laptop, notebook, MacBook, Chromebook, smartphone or PC.

Description

The U460-003-3A1G USB 3.1 Gen 1 USB-C Portable Hub/Adapter expands the potential of your tablet, laptop, Chromebook, MacBook, smartphone or PC's USB-C or Thunderbolt 3 port. It's ideal for adding a thumb drive and other USB peripherals, charging a mobile device, and connecting to a Gigabit Ethernet network—all at the same time.

The plug-and-play U460-003-3A1G requires no software, drivers or external power. Connect the reversible USB-C plug to your source device's USB-C or Thunderbolt 3 port. The fumble-free USB-C plug connects in either direction to ensure fast, easy connection every time.

Three USB-A ports accept USB peripherals, such as a flash drive, mouse, keyboard or printer. Each port supports USB Battery Charging (BC) specification v1.2, which indicates they provide up to 1.5A for fast charging of mobile devices. All ports support fast USB 3.1 Gen 1 data transfer rates up to 5 Gbps and are backward compatible with previous USB generations, so you can continue using older peripherals while getting high-speed performance from new devices.

The RJ45 port offers access to a Gigabit Ethernet network when no Wi-Fi is available or when a wired connection offers faster speeds. Connect using a UTP cable (sold separately), and enjoy true 10/100/1000 Mbps Ethernet speeds for fast data transfers.

Features

Turn Your Device's USB-C Port into a Workstation

• Ideal for adding USB peripherals, powering a mobile device, and connecting to a Gigabit Ethernet

Highlights

- Supports USB 3.1 Gen 1 data transfer rates up to 5 Gbps
- USB-A ports provide up to 1.5A each for charging devices
- Supports true 10/100/1000
 Mbps Ethernet network speeds
- Reversible USB-C plug connects in either direction
- Plug-and-play operation with no software or drivers required

System Requirements

 Source device with USB-C or Thunderbolt 3 port

Package Includes

- U460-003-3A1G USB 3.1 Gen 1
 USB-C Portable Hub/Adapter
- Quick Start Guide



network simultaneously

- Plug-and-play operation with no software, drivers or external power required
- White LED indicates unit is connected and receiving power
- · Lightweight aluminum housing about the size of a credit card for easy carrying in a purse or laptop bag

Connect USB Peripherals

- 3 USB-A ports accept flash drives, mice, keyboards, printers and other USB peripherals
- Supports USB Battery Charging (BC) specification v1.2, so ports provide up to 1.5A for fast charging of mobile devices
- Supports USB 3.1 Gen 1 data transfer rates up to 5 Gbps
- Backward compatible with USB 2.0 and USB 1.1

Access a Wired Gigabit Ethernet Network

- RJ45 port supports true 10/100/1000 Mbps network speeds
- · Recommended for a faster wired network connection or getting online when no Wi-Fi is available

Built-In Cable with Reversible USB-C Connector

• Fumble-free reversible USB-C plug connects in either direction for quick connection every time

Manufactured to Exacting Specifications

- Compliant with IEEE 802.3az (Energy Efficient Ethernet)
- Supports IPv4 and IPv6 pack COE (Checksum Offload Engine) to reduce CPU loading
- Supports full- and half-duplex operations
- Supports Wake-on-LAN, jumbo frames and VLAN tagging

Specifications

OVERVIEW		
UPC Code	037332190178	
Technology	Cat5/5e; Cat6; USB 3.0 (SuperSpeed); USB 3.1 (Gen 1); USB (all versions)	
INPUT		
Bus Powered	Yes	
Product Length (ft.)	1.3	
USER INTERFACE, ALERTS & CONTROLS		
LED Indicators	White (Power)	
PHYSICAL		





Shipping Dimensions (hwd / in.)	2.950 x 5.710 x 1.060	
Shipping Dimensions (hwd / cm)	7.49 x 14.50 x 2.69	
Shipping Weight (lbs.)	0.2200	
Shipping Weight (kg)	0.10	
Unit Packaging Type	Вох	
Unit Dimensions (hwd / in.)	0.84 x 3.8 x 1.2	
Unit Weight (lbs.)	0.16	
Unit Weight (kg)	0.07	
Material of Construction	Aluminum	
Color	Silver	
Cable Jacket Rating	VW-1	
ENVIRONMENTAL		
Storage Temperature Range	14 to 140 F (-10 to 60 C)	
Relative Humidity	10% to 90% RH, Non-Condensing	
Operating Temperature	32 to 104 F (0 to 40 C)	
BTUs	3.2 BTU/Hr	
Power Consumption (Watts)	0.95	
Power Provided to Connected Device(s)	Up to 5V 1.5A (7.5W) per USB Port	
COMMUNICATIONS		
Network Speed	1Gbps	
IEEE Standards Supported	802.3; 802.3u; 802.3ab; 802.3az	
CONNECTIONS		
Ports	4	
Side A - Connector 1	USB C (MALE)	
Side B - Connector 1	(3) USB 3.0 A (FEMALE)	
Side B - Connector 2	RJ45 (FEMALE)	
Connector Plating	Nickel	
FEATURES & SPECIFICATIONS		
USB Specification	USB 3.0 (up to 5 Gbps); USB 3.1 Gen 1 (up to 5 Gbps)	
Driver Required	No	
Auto MDIX Support	Yes	
Full Duplex Support	Yes	



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Suspend Mode Support	Yes	
Remote Wakeup Support	Yes	
CERTIFICATIONS		
Certifications	Tested to CE, FCC, RoHS, REACH	
WARRANTY		
Product Warranty Period (Worldwide)	3-year limited warranty	

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