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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.

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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, Black

MODEL NUMBER: **U460-003-3A1GB**



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

Description

The U460-003-3A1GB 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 U460-003-3A1GB 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

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 (USB 3.1 port needed to achieve USB 3.1 speeds)

Package Includes

- U460-003-3A1GB USB 3.1 Gen 1 USB-C Portable Hub/Adapter, Black
- Quick Start Guide



- Ideal for adding USB peripherals, powering a mobile device, and connecting to a Gigabit Ethernet 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 backpack 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	037332213891
Technology	Cat5/5e; Cat6; USB 3.0 (SuperSpeed); USB 3.1 (Gen 1); USB (all versions)
INPUT	
Bus Powered	Yes
Product Length (in.)	12
USER INTERFACE, ALERTS & CONTROLS	
LED Indicators	White LED indicates power



PHYSICAL	
Shipping Dimensions (hwd / in.)	0.000 x 0.000 x 0.000
Shipping Weight (lbs.)	0.0000
Unit Packaging Type	Box
Unit Dimensions (hwd / in.)	0.84 x 3.8 x 1.2
Unit Weight (lbs.)	0.09
Unit Weight (kg)	0.04
Material of Construction	ABS
Color	Black
Cable Jacket Rating	VW-1
ENVIRONMENTAL	
Operating Temperature Range	32 to 113 F (0 to 45 C)
Storage Temperature Range	14 to 158 F (-10 to 70 C)
Relative Humidity	10% to 90% RH, Non-Condensing
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
Recommended Category Cable	N201-Series Cat6 Gigabit Snagless Patch Cables
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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