## TRIPP LITE

#### Owner's Manual

# USB 3.2 Gen 1 USB-C to VGA Adapters



U444-06N-V-C U444-06N-VB-C U444-06N-VU-C U444-06N-VUB-C U444-06N-VGU-C

Models:

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U444-06N-VGUB-C

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## **Package Includes**

- U444-06N-V-C, U444-06N-VB-C, U444-06N-VU-C, U444-06N-VUB-C, U444-06N-VGU-C or I1444-06N-VGLIB-C
- Owner's Manual

### **Optional Accessories**

- P502-Series High-Resolution VGA Cables
- U322-Series USB A/B Device Cables
- U326-Series USB Micro-B Device Cables
- · N201-Series Cat6 Gigabit Snagless Patch Cables
- U420-003 USB 3.2 Gen 1 USB-C Male/Male Cable – 3 ft.

### **Product Features**

**Note:** This section lists features for all USB Type-C models referenced in this manual. See the **USB Type-C Features** chart to determine which features your model supports.

- Supports USB DisplayPort Alternate Mode for connecting a VGA monitor via a USB-C port
- Supports VGA video resolutions up to 1920 x 1080, including 1080p (60 Hz)
- Ethernet port supports true 10/100/1000 Mbps network speeds
- USB-A and USB-C hub ports support data transfer rates up to 5 Gbps; backward compatible with previous USB generations

### **Product Features**

- USB-C port supports both data transfer and USB Power Delivery (PD) charging with power input up to 20V 3A (60W)
- · Plug and play; no software or drivers required

#### **USB Type-C Features**

Models	U444-06N-V-C / U444-06N-VB-C	U444-06N-VU-C / U444-06N-VUB-C	U444-06N-VGU-C / U444-06N-VGUB-C
VGA Port	Υ	Υ	Υ
USB-A Hub Port	N	Υ	Υ
Gigabit Ethernet Port	N	N	Υ
USB-C Port Charging Support	Υ	Υ	Y
USB-C Port Data Support	N	Υ	N

### Installation

Note: When the unit is connected to the USB-C port on your computer and to a network via Cat5e/6 cabling, a network connection will be automatically established. If no connection is made, you can manually establish one by going to your computer's network settings page. For example, on a Mac you would navigate to the Network section found in System Preferences, click the 'Assist Me' button to get to the Network Setup Assistant, then follow the prompts to establish a connection

- Connect the adapter's USB Type-C connector to the USB-C port on your laptop, tablet or other compatible device.
- Connect the adapter's VGA port to the monitor's VGA port using a VGA cable (such as P502-Series VGA cables).
- **3.** Charge your device by connecting its USB-C charger to the adapter's USB-C port.\*
- Connect a USB device to the adapter's USB-A hub port.\*
- Connect the adapter's RJ45 port to a network using a UTP cable (such as N201-Series Cat6 cables).\*\*

\*USB-C port for U444-06N-VU-C and U444-06N-VUB-C models support both data transfer and charging.

\*\*See the **USB Type-C Features** chart for the features your product supports.

# Specifications

Models	U444-06N-V-C / U444-06N-VB-C	U444-06N-VU-C / U444-06N-VUB-C	U444-06N-VGU-C / U444-06N-VGUB-C		
Input Connectors					
USB	USB-C (Male)	USB-C (Male)	USB-C (Male)		
USB-C Port Charging Support	Υ	Υ	Υ		
USB-C Port Data Support	N	Υ	N		
Output Connectors					
VGA	VGA (Female)	VGA (Female)	VGA (Female)		
USB	N/A	USB-A (Female)	USB-A (Female)		
Ethernet	N/A	N/A	RJ45 (Female)		
Environmental					
Operating Temperature	32°F to 113°F (0°C to 45°C)				
Operating Humidity	10% to 85% RH, Non-Condensing				
Storage Temperature	14°F to 158°F (-10°C to 70°C)				
Storage Humidity	5% to 90% RH, Non-Condensing				
Power Requirements					
USB-C Charging Port	Supports up to 20V 3A (60W) Input				
USB-A Port	N/A	N/A Provides up to 5V 1A (5W) Output			

## Warranty

#### 3-YEAR LIMITED WARRANTY

We warrant our products to be free from defects in materials and workmanship for a period of one (1) year from the date of initial purchase. Our obligation under this warranty is limited to repairing or replacing (at its sole option) any such defective products. Visit Tripplite.Eaton.com/support/product-returns before sending any equipment back for repair. This warranty does not apply to equipment which has been damaged by accident, negligence or misapplication or has been altered or modified in any way.

EXCEPT AS PROVIDED HEREIN, WE MAKE NO WARRANTIES, EXPRESS OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. Some states do not permit limitation or exclusion of implied warranties; therefore, the aforesaid limitation(s) or exclusion(s) may not apply to the purchaser.

EXCEPT AS PROVIDED ABOVE, IN NO EVENT WILL WE BE LIABLE FOR DIRECT, INDIRECT, SPECIAL, INCIDENTAL OCONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OF THIS PRODUCT, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. Specifically, we are not liable for any costs, such as lost profits or revenue, loss of equipment, loss of use of equipment, loss of software, loss of data, costs of substitutes, claims by third parties, or otherwise.

### Warranty

#### FCC Notice, Class B

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.

Note: This equipment has been tested and found to comply with the limits for a class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can realidate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- · Reorient or relocate the receiving antenna.
  - Increase the separation between the equipment and receiver.
  - Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
  - Consult the dealer or an experienced radio/TV technician for help.

Any changes or modifications to this equipment not expressly approved by Eaton could void the user's authority to operate this equipment.

#### Warranty

#### WEEE Compliance Information for Customers and Recyclers (European Union)



Under the Waste Electrical and Electronic Equipment (WEEE) Directive and implementing regulations, when customers buy new electrical and electronic equipment from Eaton, they are entitled to:

- Send old equipment for recycling on a one-for-one, like-for-like basis (this varies depending on the country)
- Send the new equipment back for recycling when this ultimately becomes waste

Use of this equipment in life support applications where failure of this equipment can reasonably be expected to cause the failure of the life support equipment or to significantly affect its safety or effectiveness is not recommended.

Eaton has a policy of continuous improvement. Specifications are subject to change without notice.



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