

## USB VGA over Cat5 UTP KVM Console Extender Kit - 500 ft.

MODEL NUMBER: **ODT60001**



### Description

#### About the KVM Extender USB

#### Leverage Your Location

- Access to computers or KVM switches centralized in one secure, environmentally controlled location, like clean rooms and kiosks
- Users who want to access a computer or KVM switch at a workstation, without having to get up and go to a server room
- A user who wants to access and control two computers, one local and one at an extended location (integrated local port)
- Two users working on two computers at the same time, with the user at the extended location (receiver) able to control and access both computers (receiver 2 port KVM switch)
- SOHO (Small Office/Home Office) environments, such as an executive and secretary, where users at two workstations control one computer

### Security

### Features

- Compatible with any KVM switch / computer
- Extends console (USB keyboard, USB mouse and VGA monitor) up to 150m / 500ft from computer,

### Highlights

- Extends console (USB keyboard, USB mouse and VGA monitor) up to 150m / 500ft from computer, KVM or server
- Integrated local port for local keyboard, mouse and monitor
- 2 port KVM switch built into remote unit
- Supports high-resolution video - up to 1600 x 1200 @ 75 Hz
- All cables included - off-the-shelf retail package, easy to maintain
- No external power needed at transmitter end
- Supports all major OS
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

### System Requirements

- Compatible with all major operating systems
- Compatible with any KVM switch / computer
- USB Keyboard and Mouse
- PS/2 Keyboard and Mouse with ODT60002 PS/2 to USB Converter
- When using the ODT60001 to extend the console ports of a KVM switch, the transmitter unit may require an external power supply. Use a 12VDC 1A power supply.

### Package Includes

- Local Transmitter Unit
- Remote Receiver Unit



KVM or server

- Integrated local port for local keyboard, mouse and monitor
- 2 port KVM switch built into remote unit
- Pure hardware solution - no software/network conflicts
- Supports high-resolution video - up to 1600 x 1200 @ 75 Hz
- All cables included - off-the-shelf retail package, easy to maintain
- Simple to install and operate
- No external power needed at transmitter end
- Supports all major OS
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

- (x2) VGA + USB KVM Cable Kits
- External Power Supply with NEMA 1-15P Plug (Input: 100-240V, 50/60Hz Output: 12V/1000mA) and Plug Adapters for US, UK, Europe and Australia, NEMA
- Screwdriver
- Rubber Feet
- Owner's Manual

## Specifications

OVERVIEW	
UPC Code	654518302196
INPUT	
Voltage Compatibility (VAC)	100; 110; 120; 127; 200; 208; 220; 230; 240
External Power Supply Input Specs (V / Hz / A)	100-240V / 50/60Hz / 0.5A
External Power Supply Output Specs (V / A)	12V / 1A
External Power Supply Cord Length (ft.)	6
External Power Supply Cord Length (m.)	1.8
External Power Supply Plug(s)	NEMA 5-15P North America; CEE 7/16 Schuko; BS 1363 UK; AS/NZS 3112 Australia
External Power Supply Certifications	CE; UL; CCC; PSE; C-Tick; GS; RoHS
Bus Powered	Yes
USER INTERFACE, ALERTS & CONTROLS	
LED Indicators	TX: Green (Control), Red (Lock) RX: Green (Local), Red (Lock)
PHYSICAL	
Color	Gray
Material of Construction	Iron



**Tripp Lite**  
1111 W. 35th Street  
Chicago, IL 60609 USA  
Telephone: 773.869.1234  
www.tripplite.com

Receiver Unit Dimensions (hwd / cm.)	2.9 x 6.9 x 16.5
Receiver Unit Dimensions (hwd / in.)	1.1 x 2.7 x 6.5
Receiver Unit Weight (kg)	0.28
Receiver Unit Weight (lbs.)	0.61
Shipping Dimensions (hwd / cm)	10.41 x 20.32 x 31.50
Shipping Dimensions (hwd / in.)	4.10 x 8.00 x 12.40
Shipping Weight (kg)	1.72
Shipping Weight (lbs.)	3.80
Transmitter Unit Dimensions (hwd / cm.)	2.9 x 6.9 x 16.5
Transmitter Unit Dimensions (hwd / in.)	1.1 x 2.7 x 6.5
Transmitter Unit Weight (kg)	0.27
Transmitter Unit Weight (lbs.)	0.58
Unit Packaging Type	Box
<b>ENVIRONMENTAL</b>	
Operating Temperature Range	32 to 104 F (0 to 40 C)
Storage Temperature Range	-40 to 158 F (-40 to 70 C)
Relative Humidity	0% to 80% RH, Non-Condensing
BTUs	40.9 BTU/Hr
Power Consumption (Watts)	12
<b>COMMUNICATIONS</b>	
Signal Range (ft.)	500
Signal Range (m)	152
<b>CONNECTIONS</b>	
Ports	2
PC/Server Connections	VGA; USB; PS/2
Side A - Connector 1	(2) HD15 (FEMALE); RJ45 (FEMALE); (2) USB A (FEMALE)
Side B - Connector 1	(2) HD15 (FEMALE); RJ45 (FEMALE); (2) USB A (FEMALE)
Connector Plating	Nickel
<b>FEATURES &amp; SPECIFICATIONS</b>	
Port Selection	Pushbutton
Max Supported Video Resolution	1600 x 1200 @75Hz



**Tripp Lite**  
1111 W. 35th Street  
Chicago, IL 60609 USA  
Telephone: 773.869.1234  
[www.tripplite.com](http://www.tripplite.com)

Recommended Category Cable	Cat5/Cat5e/Cat6
EDID Compatible	Yes
Technology	USB; VGA/SVGA
<b>STANDARDS &amp; COMPLIANCE</b>	
Certifications	Tested to CE, FCC, RoHS, REACH, C-Tick, Canada ICES
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	3-year limited warranty

© 2020 Tripp Lite. All rights reserved. All product and company names are trademarks or registered trademarks of their respective holders. Use of them does not imply any affiliation with or endorsement by them. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies: <https://www.tripplite.com/products/product-certification-agencies>

## Данный компонент на территории Российской Федерации

### Вы можете приобрести в компании MosChip.

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

### Офис по работе с юридическими лицами:

105318, г.Москва, ул.Щербаковская д.3, офис 1107, 1118, ДЦ «Щербаковский»

Телефон: +7 495 668-12-70 (многоканальный)

Факс: +7 495 668-12-70 (доб.304)

E-mail: [info@moschip.ru](mailto:info@moschip.ru)

Skype отдела продаж:

moschip.ru

moschip.ru\_4

moschip.ru\_6

moschip.ru\_9