

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



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

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 |
| ENVIRONMENTAL | |
| 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 |
| COMMUNICATIONS | |
| Signal Range (ft.) | 500 |
| Signal Range (m) | 152 |
| CONNECTIONS | |
| 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 |
| FEATURES & SPECIFICATIONS | |
| 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

| | |
|-------------------------------------|---|
| Recommended Category Cable | Cat5/Cat5e/Cat6 |
| EDID Compatible | Yes |
| Technology | USB; VGA/SVGA |
| STANDARDS & COMPLIANCE | |
| Certifications | Tested to CE, FCC, RoHS, REACH, C-Tick, Canada ICES |
| WARRANTY | |
| 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>