

USB VGA over Cat5 UTP KVM Console Extender Kit - 500 ft. (152.4 m)

MODEL NUMBER: 0DT60001









Features

- Compatible with any KVM switch / computer
- 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
- 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

Highlights

- Extends the VGA video and USB keyboard/mouse from your computer or KVM switch
- 0DT60001 does not support DVR's and NVR's
- Console ports on both the transmitter and receiver units allow for local or remote control of the connected computer / KVM switch
- Receiver unit doubles as a 2port KVM switch, allowing for the connection of a local computer
- Supports video resolutions up to 1600 x 1200 @ 75 Hz

System Requirements

- Compatible with all major operating systems
- Compatible with any KVM switch / computer
- USB Keyboard and Mouse
- PS/2 Keyboard and Mouse with 0DT60002 PS/2 to USB Converter
- When using the 0DT60001 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
- (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 |
|---|--|
| Accessory Type | Extender Kit |
| Technology | VGA/SVGA |
| Accessory Class | KVM Switch Accessories |
| VIDEO | |
| Max Supported Video Resolution | 1600 x 1200 @75Hz |
| INPUT | |
| AC Power Adapter Plug(s) | NEMA 5-15P North America; CEE 7/16 Schuko; BS 1363 UK; AS/NZS 3112 Australia |
| AC Power Adapter Input Specs (V / Hz / A) | 100-240V / 50/60Hz / 0.5A |
| AC Power Adapter Output Specs (V / A) | 12V / 1A |
| AC Power Adapter Cord Length (ft.) | 6 |
| AC Power Adapter Cord Length (m) | 1.8 |
| Voltage Compatibility (VAC) | 100; 110; 120; 127; 200; 208; 220; 230; 240 |
| Bus Powered | Yes |
| POWER | |
| Power Consumption (Watts) | 12 |
| USER INTERFACE, ALERTS & CONTROLS | |
| LED Indicators | TX: Green (Control), Red (Lock) RX: Green (Local), Red (Lock) |
| PHYSICAL | |
| Color | Gray |
| Material of Construction | Steel |
| 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 / in.) | 4.10 x 8.00 x 12.40 |
| Shipping Dimensions (hwd / cm) | 10.41 x 20.32 x 31.50 |
| Shipping Weight (lbs.) | 3.80 |
| Shipping Weight (kg) | 1.72 |
| Transmitter Unit Dimensions (hwd / cm.) | 2.9 x 6.9 x 16.5 |



| Transmitter Unit Dimensions /bud / | | |
|---|---|--|
| 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 Dimensions (hwd / in.) | 0.000 x 0.000 x 0.000 | |
| Unit Packaging Type | Вох | |
| 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 | |
| COMMUNICATIONS | | |
| Signal Range (ft.) | 500 | |
| Signal Range (m) | 152 | |
| EDID Compatible | Yes | |
| CONNECTIONS | | |
| Number of 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 | | |
| IP68 Rated | No | |
| IP20 Rated | No | |
| Port Selection | Pushbutton | |
| Recommended Category Cable | Cat5/Cat5e/Cat6 | |
| STANDARDS & COMPLIANCE | | |
| External Power Supply Certifications | CE; UL; CCC; PSE; C-Tick; GS; RoHS | |
| Product Certifications | ICES (Canada); C-Tick (Australia) | |
| Product Compliance | RoHS; CE (Europe); REACH; FCC (USA); Trade Agreements Act (TAA) | |
| WARRANTY & SUPPORT | | |
| Product Warranty Period (Worldwide) | 3-year limited warranty | |







© 2023 Eaton. All Rights Reserved. Eaton is a registered trademark. All other trademarks are the property of their respective owners.