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

MODEL NUMBER: **0DT60001**

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 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

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

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

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