

USB VGA KVM Console Extender w/ Serial & Audio Over Cat5 UTP - 1000 ft

StarTech ID: SV565UTPUSA



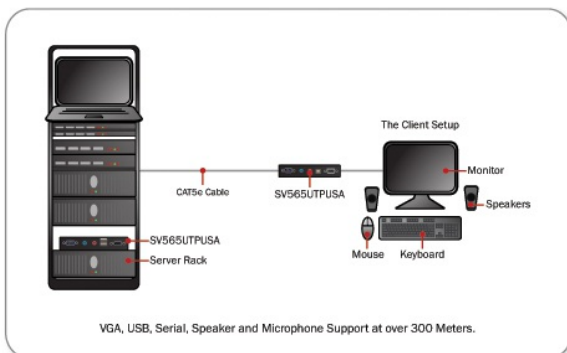
The SV565UTPUSA USB VGA KVM Console Extender w/ Serial & Audio Over Cat5 UTP (1000 ft) lets you control a server, computer or multiple computers (connected through KVM Switch) over standard Cat5 or Cat6 UTP network cable, at distances of up to 1000ft (333m) over a secure remote connection to a locked (secure) server.

Attached mounting brackets on the remote unit allow the console extender to be mounted in a convenient location, and features support for resolutions up to 1920x1080, with automatic image calibrations for out-of-the-box performance and manual controls accessible via the serial interface.

For added convenience, the Console/KVM extender supports USB computer connections, and is compatible with any brand of USB KVM Switch.

Backed by a StarTech.com 2-year warranty and free lifetime technical support.

Connectivity Model



Applications

- Ideal for high security environments where the server and data contained within a server room, while the user has no direct access to the hardware
- Extend USB keyboard and mouse, RS232 serial, VGA, and audio up to 1000ft away
- Monitor computer-controlled equipment in a factory or warehouse
- Use one or more servers in a server room from a remote location
- Perfect for adding console controls for areas not environmentally suitable for a full PC or server
- Can act as a thin client for power users controlling powerful rack mounted servers as their desktop machines
- Full serial support for remote applications such as touchscreens, barcode scanners, etc.

Features

- High resolution support up to 1920 x 1080 @60Hz
- Maximum supported distance of 1000ft (300m)
- Automatic image calibration and adjustment
- Upgradable Firmware
- Manual configuration via serial interface
- VGA and Audio pass through on remote unit
- Wall Mounting brackets on remote unit
- Serial devices can be connected at the local station or the remote console
- Transmitter unit is powered by the USB port of the host PC; the remote unit is powered by it's own adapter.
- Supports cascading for multiple remote stations
- Supports most combo keyboard and mouse sets (including Wireless)

Technical Specifications

Warranty	2 Years
Audio	Yes
KVM Ports	1
PC Interface	USB
PC Video Type	VGA
Multi-Monitor	No
Rack-Mountable	No
Daisy-Chain	Yes
Console Interface(s)	1 - DB-9 (9 pin; D-Sub) Male
Console Interface(s)	1 - VGA (15 pin; High Density D-Sub) Female
Console Interface(s)	2 - 3.5 mm Mini-Jack (3 Position) Female
Console Interface(s)	2 - RJ-45 Female
Console Interface(s)	2 - USB A (4 pin) Female
Host Connectors	1 - DB-9 (9 pin; D-Sub) Female
Host Connectors	1 - RJ-45 Female
Host Connectors	1 - USB B (4 pin) Female
Host Connectors	1 - VGA (15 pin; High Density D-Sub) Male
Host Connectors	2 - 3.5 mm Mini-Jack (3 Position) Female
Other Interface(s)	1 - 3.5 mm Mini-Jack (3 Position) Female
Other Interface(s)	1 - VGA (15 pin; High Density D-Sub) Female
IP Control	No
Maximum Cable Length	1000ft (300m)
Maximum Analog Resolutions	1920 x 1080 @60Hz
Color	Black
Enclosure Type	Aluminum
Product Width	6.1 in [156 mm]
Product Height	1 in [26 mm]
Product Depth	4.4 in [112 mm]
Product Weight	0.6 lb [0.3 kg]
LED Indicators	Power LED Link (Receiver and Transmitter)
LED Indicators	RJ45 Link LED (Local and Remote)
LED Indicators	Setup LED (Local)
LED Indicators	USB Link (Keyboard and Mouse on Local, Single USB on Remote)
Power Adapter Included	Yes

Input Voltage	110 ~ 240 AC
Input Current	0.8A
Output Voltage	5 DC
Output Current	4A
Center Tip Polarity	Positive
Plug Type	N
Operating Temperature	05/9/2012eg;C to 405/9/2012eg;C (325/9/2012eg;F to 1045/9/2012eg;F)
Storage Temperature	-405/9/2012eg;C to 705/9/2012eg;C (-405/9/2012eg;F to 1585/9/2012eg;F)
Humidity	80% RH
Note	Supports most combo keyboard and mouse sets (including Wireless)
Shipping (Package) Weight	3.1 lb [1.4 kg]
Included in Package	1 - Local Receiver
Included in Package	1 - Remote Transmitter
Included in Package	1 - USB Cable
Included in Package	1 - VGA cable
Included in Package	1 - Power Adapter
Included in Package	1 - Instruction Manual

Certifications, Reports and Compatibility

