

2-port KVM Console Adapter - Laptop-to-Server

StarTech ID: SV231USBLC



This 2-port USB crash-cart adapter gives you KVM control of your servers, directly from your laptop. It's a convenient solution for routine diagnostics, maintenance and updates for small-scale server applications, giving you full console access to servers located in small spaces, or congested server racks. It's also perfect for environments where a fixed-installation console server isn't feasible, such as in a server closet or wall-mounted server rack.

Maximize your IT budget, minimize your hassle

The USB crash-cart adapter offers a cost-effective and convenient way to access and control your servers. At a fraction of the cost of a rack-mounted LCD console, installing this easy-to-use adapter means not having to wheel around a conventional server-room crash cart.

Instead of the expense of a dedicated rack console, or hassle of a full-scale crash cart, you can multi-purpose your laptop and save your IT budget by using equipment you already have on hand.

Streamline your server maintenance

Using the included software, the adapter can do things that regular KVMs can't. The software provides a robust and flexible interface that lets you view your servers on your full laptop screen, without scroll bars, and lets you reduce the viewing window so that you can work on your laptop and servers at the same time to maximize your productivity.

The software also supports file transfers between your laptop and the servers, which is perfect for server software updates and patches. The adapter's software also offers video capture support, so you can record your activity on the servers as video, which you can later use for verification or instructional purposes.

Get up and running in minutes

The USB crash cart is easy to install, using the included mounting brackets and 2-in-1 USB and VGA cables. Installing the included software on your laptop is also easy, using the included pre-loaded USB key.

The SV231USBLC is backed by a 2-year StarTech.com warranty, and free lifetime technical support.

Applications

- Access your servers using your laptop, to avoid the expense of a rackmount console
- Gain full console access to servers located in small spaces, or congested server racks where a fixed-installation console is not feasible, such as in a server closet or in a wall-mounted server rack
- Create instructional videos or keep records of your server activities, using screen captures you've taken from your servers

Features

- Save cost with an innovative design that uses your laptop as a 2-port KVM console
- Hassle-free 2-port server access with intuitive design and software
- Intuitive software included for laptop-to-server file transfers and screen capturing
- Supports resolutions up to 1920x1200
- Mounting hardware included

Technical Specifications

Warranty	2 Years
Audio	No
Daisy-Chain	No
KVM Ports	2
Multi-Monitor	No
PC Interface	USB
PC Video Type	VGA
Rack-Mountable	Yes
IP Control	No
Maximum Analog Resolutions	1920x1200 @ 60Hz
Maximum Number of Users	1
Console Interface(s)	1 - USB Mini-B (5 pin) Female
Host Connectors	2 - VGA (15 pin; High Density D-Sub) Male Input
Host Connectors	2 - USB B (4 pin) Female
Other Interface(s)	1 - VGA (15 pin; High Density D-Sub) Female Input
Other Interface(s)	1 - USB A (4 pin) Female
OS Compatibility	Windows® XP, Vista, 7, 8, 8.1, 10 Windows Server® 2008 R2, 2012, 2012 R2 Mac OS X® 10.6 to 10.11 Linux 2.6.x to 4.4.x
LED Indicators	1 - port 1 activity LED
LED Indicators	1 - port 2 activity LED
LED Indicators	1 - console activity and link LED
LED Indicators	1 - keyboard/mouse activity and link LED
LED Indicators	1 - host/server video (VGA) Link
Input Current	0.75 A
Input Voltage	100 ~ 240 AC
Output Current	3 A
Output Voltage	5 DC
Plug Type	N
Power Source	AC Adapter Included
Humidity	80% RH
Operating Temperature	0°C to 40°C (32°F to 104°F)
Storage Temperature	-40°C to 70°C (-40°F to 158°F)

Cable Length	16.4 in [416 mm]
Color	Black
Enclosure Type	Steel
Product Depth	10.2 in [260 mm]
Product Height	1 in [25 mm]
Product Length	7.7 in [195 mm]
Product Weight	12.9 oz [365 g]
Product Width	3.9 in [100 mm]
Shipping (Package) Weight	3.2 lb [1.5 kg]
Included in Package	1 - 2-port laptop-to-KVM console adapter
Included in Package	2 - mounting brackets
Included in Package	2 - 2-in-1 USB and VGA cables - 6 ft
Included in Package	1 - USB A to Mini-B cable
Included in Package	1 - USB software key
Included in Package	1 - universal power adapter (NA/EU/UK/AU)
Included in Package	1 - quick install guide

Certifications, Reports and Compatibility

