KVM Console to Laptop USB 2.0 Portable Crash Cart Adapter with File Transfer & Video Capture

StarTech ID: NOTECONS02

The NOTECONS02 Portable USB Crash Cart Adapter lets you turn your laptop into a portable console for rack servers, PCs, ATMs, kiosks and more, now with local file transfer and video capture built into the software. Simply connect the crash cart adapter to your laptop using the included USB cable, then connect the integrated USB and VGA cables to your server for instant, BIOS-level control.

Connect Quickly

Get connected in seconds. The crash cart adapter offers integrated VGA and USB cables for the server-side connections and includes the USB cable to connect to your laptop.

Troubleshoot your devices faster with a flexible software interface that lets you transfer files from your laptop to the server, capture videos for records or instructional purposes, take screenshots and scale the display window to full screen mode or smaller, with no scroll bars - ever.

Connect Universally

With no server-side software installation required, the USB crash cart adapter can connect to any PC or device that has a VGA and USB port, to provide BIOS-level control.

Powered from the server-side USB connection, the laptop crash cart adapter doesn't require an AC outlet and saves your laptop / netbook battery power.

Connect Portably

With portability for the mobile administrator or repair technician in mind, this pocket-sized adapter features a rugged design that easily fits inside your laptop bag and requires no additional accessories to connect.

Eliminating the need to lug around a large, awkward traditional crash cart to troubleshoot and service your systems, this portable crash cart lets you connect to a headless device with only a laptop.

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

Applications

- Perfect for mobile systems administrators traveling to multiple server rooms
- Eliminate the need for a bulky crash cart in your server room
- Use for console access to full server racks, or where a rack console is not feasible
- Maintain headless servers
- ATM and VLT maintenance and repair

Features

- Compact footprint with integrated KVM cables
- Supports file sharing & video capture between your laptop and the connected server
- Instant BIOS-Level control
- Supports resolutions up to 1920x1200
- Self-powered – Draws from the server USB connection
- LED indicators for USB link, Host Video link, and Host Keyboard/Mouse Link
- Automatic video scaling when re-sizing the viewing pane - no scroll bars
- Snapshot feature allows you to capture screen shots
- Manual video adjustments to control the picture position, sharpness and image noise for optimal performance
- Pre-loaded special key commands
- Auto image centering adjustment for 4x3 images on a wide screen display
- Manual video override adjustments allow it to work with legacy and industrial devices
- True USB mouse synchronization ensures accurate navigation of the connected server

Technical Specifications

Warranty	2 Years
Audio	No
Cables Included	Yes
Daisy-Chain	No
KVM Ports	1
Multi-Monitor	No
PC Interface	USB
PC Video Type	VGA
Rack-Mountable	No
IP Control	No
Maximum Analog Resolutions	1920x1200 @ 60Hz
Maximum Number of Users	1
Console Interface(s)	1 - USB Mini-B (5 pin) Female Input
Host Connectors	1 - USB A (4 pin) Male
Host Connectors	1 - VGA (15 pin; High Density D-Sub) Male
OS Compatibility	Windows® 8 / 8.1 (32/64bit), 7 (32/64), Vista(32/64), XP(32/64) Windows Server® 2012, 2008 R2 Mac OS® 10.x (Tested up to 10.10) Linux 2.6.x - 3.5.x (32/64bit)
Cable Length	16.4 in [416 mm]
Cable Length	1 x 15in (385mm) USB host cable, 1 x 3in (76mm) VGA host cable, 1 x 6ft (1.8m) USB Console cable
Color	Black
Enclosure Type	Plastic
Product Depth	4.5 in [115 mm]
Product Height	0.6 in [15 mm]
Product Weight	6 oz [170 g]
Product Width	2.9 in [74 mm]
LED Indicators	1 - Host/Server Keyboard/Mouse USB Link
LED Indicators	1 - Host/Server Video (VGA) Link
LED Indicators	1 - User Console/USB Link
Power Source	USB-Powered

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)
Shipping (Package) Weight	12.8 oz [363 g]
Included in Package	1 - USB Crash Cart Adpater
Included in Package	1 - USB A to Mini-B Cable
Included in Package	1 - USB Software Key

Certifications, Reports and Compatibility