

KVM Console to USB 2.0 Portable Laptop Crash Cart Adapter - TAA

Product ID: NOTECONS01



The NOTECONS01 KVM Console to USB 2.0 Portable Laptop Crash Cart Adapter turns your notebook or netbook into a portable server crashcart, eliminating the need to lug around a large, heavy and awkward video screen, keyboard, and mouse. This adapter delivers the VGA stream from any host computer to a laptop and emulates the laptop mouse and keyboard outputs for simple access and control of connected servers, PCs or other "headless" devices.

With portability for the mobile administrator or repair technician in mind, this USB-powered adapter features a small-footprint design that requires no additional accessories to connect to most servers, and requires no server-side software installation. Plus, the pocket-sized adapter draws its power from the server-side USB connections, allowing the laptop/netbook to last longer without consuming battery power.

Ensuring full control of the connected units, the Laptop KVM Server Console Adapter provides immediate access to the POST screen and BIOS, plus the ability to handle full configuration of the attached PC or machine; administrators can connect to a headless server/device without the need of an expensive LCD rackmount console or bulky monitor, keyboard and mouse solution.

How it works:

Certifications, Reports and Compatibility





Applications

- Eliminates the need for huge, bulky crash carts in the server room or distributed networks
- Cost effective solution for areas where dedicated rack mounted LCD Consoles are too pricey or cumbersome to install
- Headless Server maintenance
- Mobile server repair
- ATM and VLT maintenance and repair

Features

- **LAPTOP TO SERVER:** USB crash cart adapter connects your laptop to a headless system, turning your laptop into a portable console for rack servers in your server room, PCs, ATMs, kiosks, etc
- **EFFICIENT TROUBLESHOOTING:** Easily log server activity using the crash cart adapter software; For optimal performance, be sure to install the latest drivers; Note: Please make sure to download the drivers specifically for the NOTECONS01
- **BIOS-LEVEL CONTROL:** Connect the laptop crash cart adapter to your computer using the included USB cable, then connect the integrated USB and VGA cables to your server for instant BIOS-level control
- **SELF-POWERED:** The KVM adapter is powered by the server-side USB connection, reducing strain on the laptop's battery and eliminating the need for an AC outlet, allowing you to connect to any PC or device with a VGA output port and USB connection
- **COMPACT DESIGN:** This TAA Compliant pocket-sized data center crash cart adapter requires no additional accessories, eliminating the need to carry around a traditional crash cart/trolley when troubleshooting and servicing your systems

Hardware

Warranty	2 Years
Audio	No
KVM Ports	1
PC Interface	USB and PS/2
PC Video Type	VGA

Number of Monitors Supported	1
Rack-Mountable	No
Cables Included	Yes
Daisy-Chain	No

Performance

On-Screen Display	No
IP Control	No
Hot-Key Selection	No
Maximum Analog Resolutions	1920x1200 @ 60Hz
Maximum Number of Users	1
MTBF	284000 Hrs

Connector(s)

Console Interface(s)	1 - USB Mini-B (5 pin)
Host Connectors	1 - PS/2 (6 pin, Mini-DIN)
	1 - USB 2.0 Type-A (4 pin, 480Mbps)
	1 - VGA (15 pin, High Density D-Sub)

Software

OS Compatibility	Windows XP, Vista, 7, 8, 8.1, 10, 11
	Windows Server 2008 R2, 2012, 2016, 2019, 2022, 2025
	macOS 10.6 to 10.15, 11.0, 12.0, 13.0, 14.0, 15.0, 26.1
	Linux 2.6.x and up - LTS Versions only

Special Notes / Requirements

Note	If you're interfacing with a Linux device, this adapter is only compatible with standard QWERTY keyboards in U.S English configuration
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Indicators

LED Indicators	1 - Host/Server Video (VGA) Link
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1 - Host/Server Keyboard/Mouse (USB,PS/2) Link

1 - User Console/USB Link

Power

Power Source	USB-Powered
Input Voltage	5V DC
Output Voltage	5 DC

Environmental

Operating Temperature	0C to 40C (32F to 104F)
Storage Temperature	-40C to 70C (-40F to 158F)
Humidity	80% RH

Physical Characteristics

Color	Black
Material	Plastic
Cable Length	1 x 15in (385mm) USB host cable 1 x 11in (290mm) VGA host cable 1 x 6ft (1.8m) USB Console cable
Product Length	4.5 in [115 mm]
Product Width	2.9 in [7.4 cm]
Product Height	0.6 in [1.5 cm]
Product Depth	4.5 in [115 mm]
Weight of Product	6.0 oz [170.0 g]

Packaging Information

Package Quantity	1
Package Length	11.8 in [29.9 cm]
Package Width	6.5 in [16.5 cm]

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