Laptop-to-Server KVM Console with Rugged Housing

Product ID: NOTECONS02X



This rugged and portable USB crash cart adapter lets you turn your laptop into a portable console for accessing servers, desktops and laptops, as well as ATMs, kiosks or any computing device that features both VGA and USB ports.

This adapter also supports local file transfer and video capturing built into the software.

This crash cart adapter has been specifically designed for maximum durability. It features a rugged, rubberized housing that can handle drops by absorbing shock, to make sure that you're equipped for unexpected challenges.

Troubleshoot your devices quickly and easily. 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.

The crash cart adapter features a flexible software interface that offers robust performance. It enables you to transfer files from your laptop to the server, monitor and capture activity from the connected device as video for records or instructional purposes, and take screenshots and scale the display window to full-screen mode or smaller, without scroll bars.

This compact crash cart adapter lets you connect to a headless device using only a laptop, eliminating the need to lug around an awkward, traditional server room crash cart. With optimal portability in mind for your mobile administration or repairs, this pocket-sized adapter features a small footprint and lightweight design that easily fits inside your laptop bag.

The adapter is USB powered so you won't need to carry a power adapter. Plus, the KVM cables are attached to the crash cart adapter so you won't need additional accessories to connect it to your server. The built-in cables have been engineered with strain relief, preventing them from wearing or breaking.

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

The NOTECONS02X is backed by a StarTech.com 2-year warranty and free lifetime technical support.

Certifications, Reports and Compatibility

Applications

• Travel to remote server rooms to perform on-site maintenance on a wide variety of servers and terminals

• Keep your routine diagnostics and repairs portable, by replacing a bulky crash cart

• Gain full console access to servers located in small spaces, or congested server racks where a fixed-installation console is not feasible

• Perform maintenance on headless servers or other computers, such as ATMs and VLT terminals, that don’t support a monitor, keyboard or mouse

Features

• Durable performance, with a rubberized housing

• Maximum portability with a compact footprint, built-in KVM cables and USB power

• Hassle-free setup with plug-and-play installation

• Built-in cables with strain relief to prevent wearing or breaking

• Supports file sharing and video capture between your laptop and the connected server

• Optimized viewing with automatic video scaling that resizes the viewing panel to avoid scroll bars

• Supports resolutions up to 1920x1200

• LED indicators for USB, video, and console link

• Works with legacy and industrial devices

Hardware

Warranty	2 Years
Audio	No
KVM Ports	1
PC Interface	USB
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
Connector(s)		
	Console Interface(s)	USB Mini-B (5 pin)
	Host Connectors	VGA (15 pin, High Density D-Sub)
		USB Type-A (4 pin) USB 2.0
Software		
	OS Compatibility	Windows XP, Vista, 7, 8, 8.1, 10
		Windows Server 2008 R2, 2012, 2012 R2, 2016, 2019
		macOS 10.9 to 10.15, 11.0
		Linux 2.6 to 4.11 (LTS Versions Only; glibc 2.18 or newer required)
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
Indicators		
	LED Indicators	User Console/USB Link
		Host/Server Video (VGA) Link
		Host/Server Keyboard/Mouse USB Link
Power		

	Power Source	USB-Powered
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	16.4 in [41.6 cm]
		1 x 15in (385mm) USB host cable, 1 x 3in (76mm) VGA host cable, 1 x 6ft (1.8m) USB Console cable
	Product Length	4.9 in [12.5 cm]
	Product Width	3.5 in [88 mm]
	Product Height	0.9 in [22 mm]
	Product Depth	4.5 in [11.5 cm]
	Weight of Product	8.6 oz [244 g]
Packaging Information		
	Package Length	11.9 in [30.1 cm]
	Package Width	6.5 in [16.5 cm]
	Package Height	1.9 in [47 mm]
	Shipping (Package) Weight	16.3 oz [463 g]
What's in the Box		
	Included in Package	Rugged crash cart adapter
		USB A to Mini-B cable
		USB software key
		Quick start guide

Product appearance and specifications are subject to change without notice.