

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.

Maximum durability

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.

Hassle-free operation

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.

Compact portability

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.

Universal connectivity

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



Data Sheet

	Warranty	2 Years
Hardware	Audio	No
	Cables Included	Yes
	Daisy-Chain	No
	KVM Ports	1
	Number of Monitors Supported	1
	PC Interface	USB
	PC Video Type	VGA
	Rack-Mountable	No
Performance	Hot-Key Selection	No
	IP Control	No
	Maximum Analog Resolutions	1920x1200 @ 60Hz
	Maximum Number of Users	1
	On-Screen Display	No
Connector(s)	Console Interface(s)	1 - USB Mini-B (5 pin) Female Input
	Host Connectors	1 - USB Type-A (4 pin) USB 2.0 Male
		1 - VGA (15 pin, High Density D-Sub) Male
Software	OS Compatibility	Windows® XP, Vista, 7, 8, 8.1, 10 Windows Server® 2008 R2, 2012, 2012 R2, 2016, 2019 Mac OS® 10.9 to 10.14 Linux 2.6 to 4.11 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
Indicators	LED Indicators	1 - Host/Server Keyboard/Mouse USB Link
		1 - Host/Server Video (VGA) Link
		1 - User Console/USB Link
Power	Power Source	USB-Powered
Environmental	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)
Physical Characteristics	Cable Length	416 mm [16.4 in]



Data Sheet

		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	115 mm [4.5 in]
	Product Height	2.2 cm [0.9 in]
	Product Length	12.5 cm [4.9 in]
	Product Width	88 mm [3.5 in]
	Weight of Product	244 g [8.6 oz]
Packaging Information	Package Height	47 mm [1.9 in]
	Package Length	30.1 cm [11.9 in]
	Package Width	16.5 cm [6.5 in]
	Shipping (Package) Weight	0.5 kg [1 lb]
What's in the Box	Included in Package	1 - Rugged crash cart adapter
		1 - USB A to Mini-B cable
		1 - USB software key
		1 - Quick start guide

Product appearance and specifications are subject to change without notice.