

## Product Data Sheet

### Freedom II



KV0004A-R2



KV0008A-R2

#### OVERVIEW

Control up to eight computer systems and their displays, and share peripherals among them.

#### FEATURES

- New glide and switch automatic switching technology.
- Control up to four (or up to eight) individual computer systems and their display screens using just one keyboard and mouse set. You can also share two further USB peripherals between the systems.
- Choose from five ways to switch: mouse buttons, keyboard hotkeys, front-panel buttons, remote control by another device or via glide and switch technology.
- Supports true emulation.
- Compact size.
- Channel indicator modules make it easy to see which display screen is currently selected.

KV0008A-R2 can also support:

- Auto combiner for all audio channels

#### WHAT'S INCLUDED

- Freedom II unit
- Power adapter and power cord
- Flash upgrade adapter
- (4) self-adhesive feet

#### ADDITIONAL ITEMS YOU MAY NEED

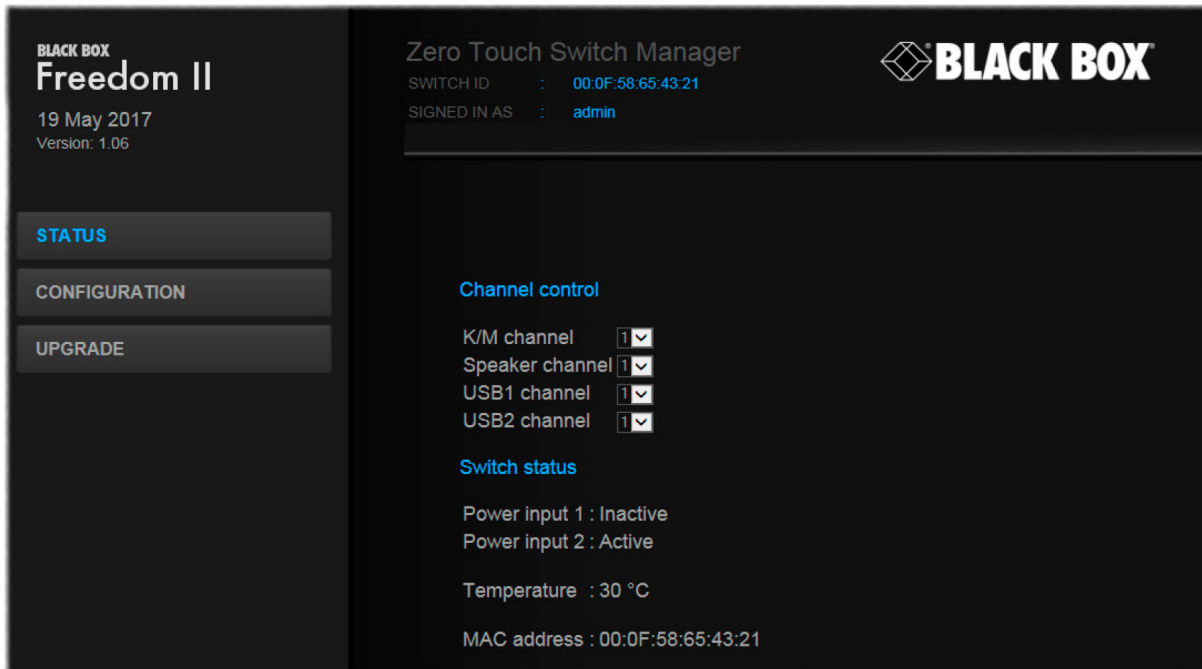
- Freedom LED Monitor kit with four stick-on indicators and cables (part number KV0004A-LED)
- USB Type-A to Type-B cable less than 15-ft. (5-m) long
- 3.5-mm audio cable

# Freedom II Data Sheet

## SPECIFICATIONS

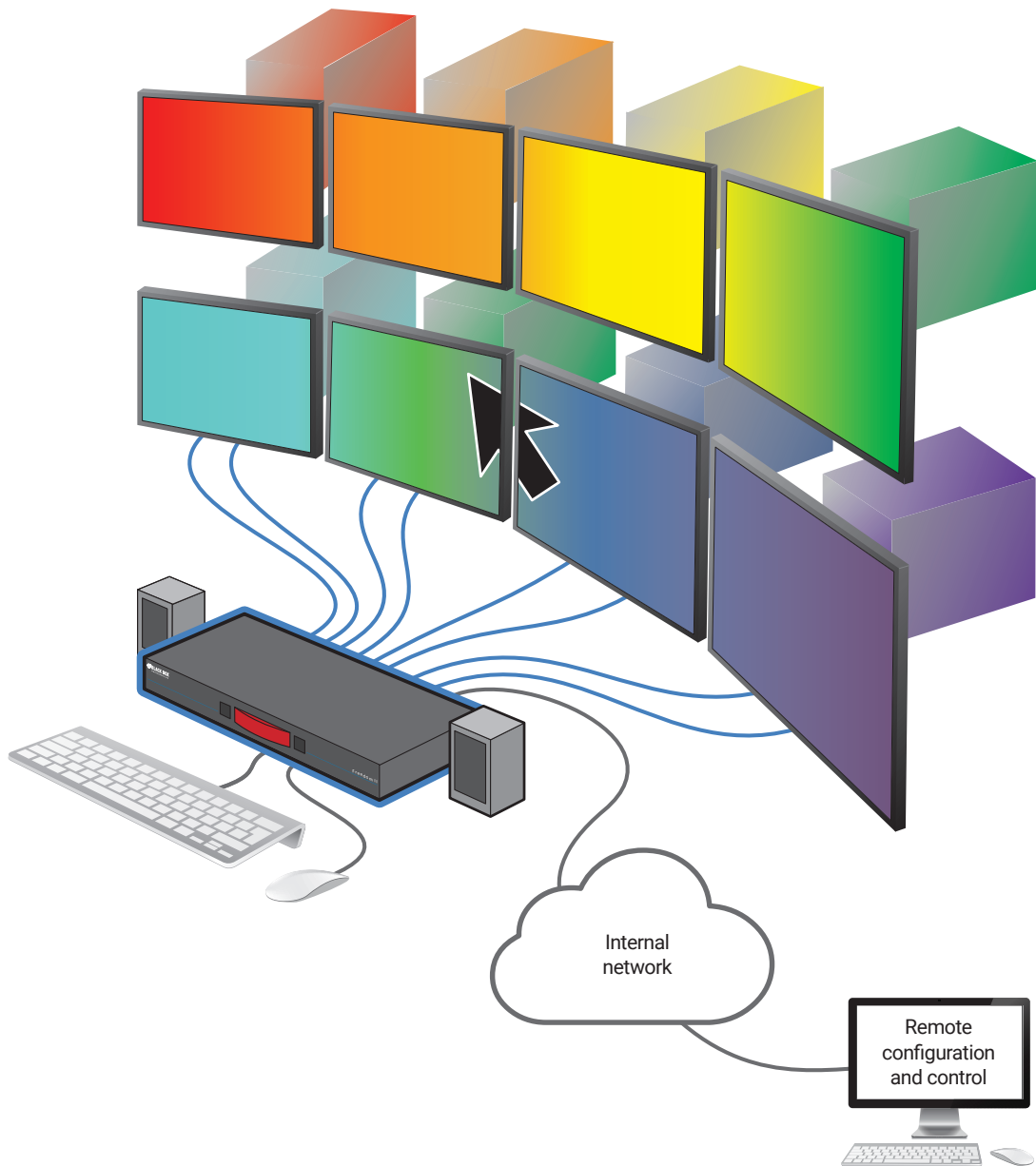
Approvals	CE, FCC
Hardware Compatibility	All computers with USB interfaces
Software Compatibility	Operates with Windows® and Mac® operating systems
Connectors	Keyboard/mouse: USB Type A female; Switched USB: USB 2.0 Type A female; Audio: 3.5-mm stereo jack; Other: Modular 10p10c for flash upgrade and channel switching commands
Operating Temperature	32 to 104° F (0 to 40° C)
Power	Dual DC connectors (one power adapter included); Input: 100 to 240 VAC, 50 to 60 Hz; Output: 12 VDC, 1.5 A; Consumption: 18 W
Dimensions	KV0004A-R2: 1.22"H x 11.4"W x 5.04"D (3.1 x 29 x 12.8 cm); KV0008A-R2: 1.22"H x 17.05"W x 6.22"D (3.1 x 43.3 x 15.8 cm)

## USER INTERFACE



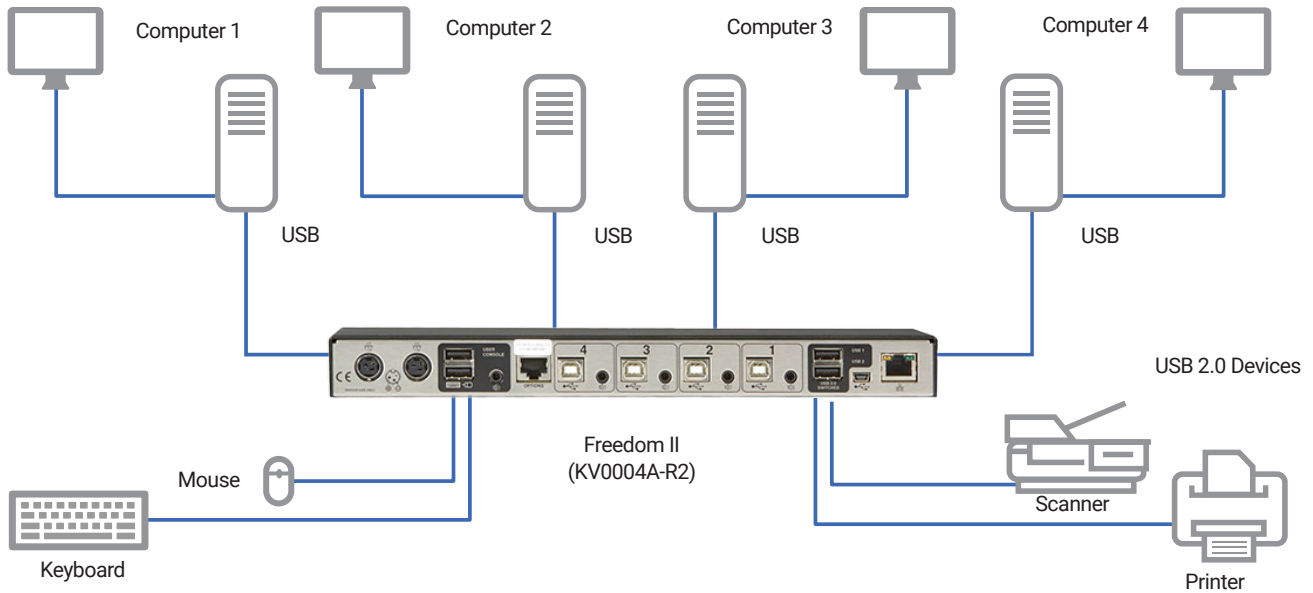
## GLIDE AND SWITCH AUTOMATIC SWITCHING TECHNOLOGY ILLUSTRATED

- ♦ Automatically switch between channels by monitoring the mouse pointer position.
- ♦ The keyboard/mouse, the speakers and two individual USB channels can be collectively or separately switched through to each PC system using a variety of manual and/or automatic switching methods.



# Freedom II Data Sheet

## A TYPICAL INSTALLATION OF THE FREEDOM II IS SHOWN BELOW



## ORDERING INFORMATION

Item	Code
Freedom II	
4-Port	<b>KV0004A-R2</b>
8-Port	<b>KV0008A-R2</b>

### You may also need...

Freedom LED Monitor Kit with four stick-on indicators and cables	<b>KV0004A-LED</b>
Spare or Additional LED for Freedom II LED Monitor Kit	<b>KV0004A-XTRA-LED</b>

## DISCLAIMER

Black Box Corporation shall not be liable for damages of any kind, including, but not limited to, punitive, consequential or cost of cover damages, resulting from any errors in the product information or specifications set forth in this document and Black Box Corporation may revise this document at any time without notice.

## ABOUT BLACK BOX

Black Box® is a trusted IT solutions provider delivering cutting-edge technology solutions and world-class consulting services to businesses on every continent. The breadth of our global reach and depth of expertise accelerate customer success by bringing people, ideas, and technology together to solve real-world business problems. Our IT infrastructure solutions, services, and products enable secure, flawless connectivity and meaningful collaboration across town or around the globe. To learn more, visit the Black Box website at <https://www.blackbox.com>. Follow the company on Twitter @BlackBox\_ns.