



# Freedom II Copy and Paste Guide and Release Notes

Version: A

Last Edited: 11/16/2021

**Approved By:**

Garrett Swindell  
Name

Product Engineer  
(Title)

<b>CURRENT DOCUMENT STATUS</b>	
<b>Document#</b>	N/A
<b>Version Number</b>	A
<b>File Name</b>	Freedom II Copy and Paste Guide and Release Notes
<b>Delivery Date</b>	N/A
<b>Owner</b>	Black Box Corporation
<b>Description</b>	Guide, Log

<b>REVISION HISTORY</b>				
<b>Revision</b>	<b>Version</b>	<b>Description of Change</b>	<b>Changed By</b>	<b>Effective Date</b>
A	1.2	Initial Release	GWS	11/16/2021

## Pre-Requisites to support Copy and Paste using Freedom

The following pre-requisites are required to be met before you can use this feature.

- A. Freedom II (4- or 8-Port) Firmware must be 2.10 or higher.
- B. Each computer / target using it needs to have the Copy and Paste Driver Installed (Windows Only)
- C. Freedom II web interface must have Copy and Paste enabled

**Step 1:** Update the Freedom II Firmware (or verify you are using 2.10 or higher).

**Step 2:** Install the Copy and Paste Driver on each computer needing this feature.

**Step 3:** Log into the Freedom II Web interface and go to Configuration>>Clipboard, and set the ports to use Copy and Paste and press the Save button.

The screenshot shows the Freedom II web interface. On the left is a navigation menu with options: STATUS, CONFIGURATION (highlighted in red), General Configuration, Network Settings, User Accounts, Clipboard (highlighted in red), Factory Reset, and UPGRADE. The main content area is titled 'Zero Touch Switch Manager' and displays 'SWITCH ID : 00:0F:58:08:6F:15' and 'SIGNED IN AS : Not logged in'. Below this is a 'CAUTION!' box (highlighted in red) with the text: 'The USB clipboard function must only be enabled on ports that have a permanent connection to a computer that is accessed exclusively by an operator of this device. Do not enable the clipboard function on any ports that are connected to multi-user or matrix KVM switches as this may cause unintentional sharing of clipboard data.' Underneath the caution box, there is an 'Enable' section with four checkboxes: 1 (checked), 2 (checked), 3 (unchecked), and 4 (unchecked). At the bottom of the main content area is a 'SAVE' button.

## **Installation**

Follow the steps below to install the Black Box Copy and Paste software.

1. Install the BlackBox-USB-Clipboard 1.2 on each PC connected to the Freedom that will utilize this feature.
2. Locate the installation file and double click it.
3. Follow the on-screen instructions
4. Complete the configuration tool, ensure that configuration is the same on all PCs connected to the KV0004A-R2 and/or KV0008A-R2.

## Software Release Notes

*11/16/2021 (Version 1.2)*

-Support for the KV0004A-R2 and KV0008A-R2 to copy and paste Text only up to a limited size.

-Know Issue: When changing configuration for clipboard settings in WEBUI, the Glide and Switch is deactivated. He work around I to use the hotkeys ALT + CTRL + F to turn them back on each time the setting is changed.