

Installation Guide

Belkin Secure KVM Terminal to RS-232 Tool Ver.1.02 – Administrator Guide Ver.2.0

List of supported SW versions for the KVM Terminal Tool setup:

All SKVM with the below firmware and software versions:

1. EX_SC_15220623_PP_17150523
2. SC446_18160622-PP446_13130622

Compatible models include:

Universal 2nd Gen - Secure KVM

F1DN102KVM-UN-4	F1DN204KVM-UN4M	F1DN202KVM-UNN4
F1DN104KVM-UN-4	F1DN204KVM-UN-4	F1DN204KVM-UNN4
F1DN108KVM-UN-4	F1DN208KVM-UN-4	F1DN204KVMUNN4Z
F1DN116KVM-UN-4	F1DN102KVM-UNN4	
F1DN202KVM-UN-4	F1DN104KVM-UNN4	
F1DN202KVMUNN4M	F1DN104KVMUNN4Z	
F1DN204KVMUNN4M	F1DN108KVM-UNN4	

Universal 2nd Gen - Modular Secure KVM

F1DN102MOD-BA-4	F1DN102MOD-HH-4	F1DN202MOD-PP-4
F1DN104MOD-BA-4	F1DN102MOD-PP-4	F1DN204MOD-DD-4
F1DN108MOD-BA-4	F1DN104MOD-DD-4	F1DN204MOD-HH-4
F1DN202MOD-BA-4	F1DN104MOD-HH-4	F1DN204MOD-PP-4
F1DN204MOD-BA-4	F1DN104MOD-PP-4	
F1DN208MOD-BA-4	F1DN202MOD-DD-4	
F1DN102MOD-DD-4	F1DN202MOD-HH-4	

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Hardware Requirements:

1. Belkin Secure KVM M series
2. Windows-compatible PC (Windows 10/11 8GB RAM)
3. USB-to-RJ11 cable (F1DN-RC-USB-CBL)
 - a. To create your own cable, please refer to the Belkin Administrator Manual found at: <https://www.belkin.com/products/product-resources/cybersecurity-skvm/resources/>.

Software Requirements:

1. OS: Windows 10/11 8GB RAM
2. Belkin SKVM M series Terminal to RS-232 Software version 1.02

Installation Instructions:

1 Download from Belkin Resource Center at:

<https://www.belkin.com/products/product-resources/cybersecurity-skvm/resources/>

- a. Install the application: Belkin_RS232Term_setup_1.02.exe
- b. Choose the location to install files and select "Next"
- c. Create a desktop shortcut
- d. Select "Install" to begin and follow the installation wizard to complete the process

2 Launch the application

- a. A window will open – Click About on the upper right side to verify the version.



- b. Connect the Administrator PC and SKVM as follows:

Administrator PC/ Terminal to RS-232 Tool



USB type A to
RJ14/RS-232



USB-A to RJ14



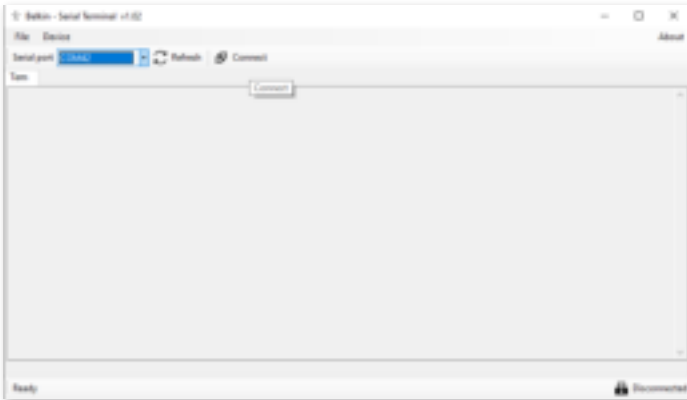
Belkin Secure KVM

- c. Using the USB-A to RJ14/RS-232 cable, connect USB-A to the PC and RJ14/RS-232 to the RCU port on the SKVM.
- d. Connect the AC power cable to the SKVM.

- e. Select an available COM port.



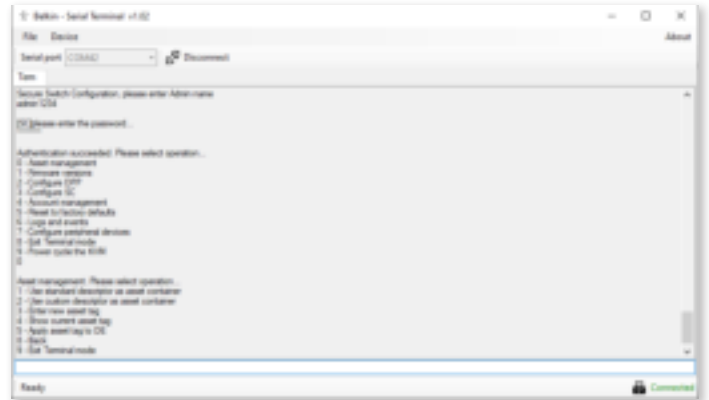
- f. Once you have selected the correct COM port, click “Connect”.



- g. Look for the two indications of connectivity:
- “Connect” icon will change to “Disconnect”.
 - On the lower right corner, the status will change to green “Connected”.



- h. Enter the Administrator username followed by the password. Wait approximately 10 seconds for the application to connect and collect information from the KVM.
- If logging into Terminal Mode for the first time, use the following values:
 - > Username: admin1234
 - > Password: 1234ABCDfg!@#
 - Password must be changed upon initial connection.



IMPORTANT: The main admin user account and password cannot be reset or deleted. If the password is mistyped or misplaced, it cannot be recovered. If you misplace the password, your SKVM/SKM will continue to function with the last setting changes made to it.

In the event of an error message during login, follow these steps:

1. Disconnect the USB-A to RJ11 cable from the PC side.
2. Power cycle the SKVM.
3. Reconnect the USB-A to RJ11 cable back to the PC.
4. Launch the application.