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belkin F1DN102MOD-HH-4 4-Port Series Secure Modular KVM Switch User Manual

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Contents

Introduction

Thank you for purchasing this Belkin Secure Modular KVM. This Switch is designed for use in secure environment installations. The Switch offers safe centralized control, which prevents unintended data transfer between computers running at different security levels. The Switch provides the highest security safeguards and features that meet today's Information Assurance (IA) computing requirements.

Belkin Secure Modular KVM is especially challenging in terms of security as DisplayPort is a very robust protocol by nature, which is capable of transferring various types of information, such as USB and Ethernet other than display. Belkin has developed this unique Secure KVM switch with the highest possible security in mind, assuring no leakage of information between connected computers through any channels including DP dedicated channels.

This User Manual provides all the details you'll need to install and operate your new Switch, in addition to expert troubleshooting advice— in the unlikely event of a problem.

Please Note: Belkin Secure KVMs cannot be upgraded, serviced or repaired.

Package Contents

Belkin Secure Modular KVM 12V 2.5A DC Power Supply with WW interchangeable mains connectors QIG (Quick Installation Guide) and regulatory information documents

Important: This product is equipped with a holographic anti-tamper system.
Any attempt to open the enclosure will activate the anti- tamper label as being altered. If the unit's tamper label or enclosure appears disrupted or if all the port LEDs flash continuously, please call Belkin Technical Support toll-free at **(800) 282-2355.**
Revision
A – Initial Release, Aug. 2022

Reporting Belkin Product Security Vulnerability
If you are aware of potential security vulnerability while installing or operating this product, we encourage you to contact us immediately at the following email **address: gov_security@belkin.com**

Safety Precautions

Please read the following safety precautions carefully before using the product:

- Before cleaning, disconnect the product from any electrical power supply.
- Do not expose the product to excessive humidity or moisture.
- Do not store or use for extensive period of time in extreme thermal conditions
    - it may shorten product lifetime.
- Install the product only on a clean secure surface.
- If the product is not used for a long period of time, disconnect it from electrical power.
- If any of the following situations occurs, have the product checked by a qualified service technician:
    - Liquid penetrates the product's case.
    - The product is exposed to excessive moisture, water or any other liquid.
    - The product is not working well even after carefully following the instructions in this user's manual.
    - The product has been dropped or is physically damaged.
    - The product shows obvious signs of breakage or loose internal parts.
    - In case of external power supply – If power supply overheats, is broken or damaged, or has a damaged cable.
- The product should be stored and used only in temperature and humiditycontrolled environments as defined in the product's environmental specifications.
- Never attempt to open the product enclosure. Any attempt to open the enclosure will permanently damage the product.
- The product contains a non-replaceable internal battery. Never attempt to replace the battery or open the enclosure.
- This product is equipped with a holographic anti-tamper system. Any attempt to open the enclosure will activate the anti-tamper label as being altered. If the unit's tamper label or enclosure appears disrupted warranty will be void.

User Guidance & Precautions

Please read the following User Guidance & Precautions carefully before using the product:

1. By default, after product power-up, the active channel is #1.
2. The appropriate usage of peripherals (e.g. keyboard, mouse, display) is described in detail in this User Manual's appropriate sections.
3. For security reasons products do not support wireless keyboards and mice. In any case do not connect wireless keyboard/mouse to product.
4. For security reasons products do not support microphone/line-in audio input. In any case do not connect a microphone to product audio output port, including headsets.
5. Do not connect product to computing devices:
    a. That include telecommunication equipment;
    b. That include frame grabber video cards;
    c. That include special audio processing cards.
6. **Important!** Before re-allocating computers to channels, it is mandatory to power cycle product, keeping it

powered OFF for more than 1 minute.

7. Product log access and administrator configuration options are described in product Administrator Guide.

8. If you are aware of any potential security vulnerability while installing or operating product, please remove product from service immediately and contact us in one of the ways listed in this manual.

Security Features

The product is designed, manufactured and delivered in security-controlled environments.
Below is a summary of the main advanced features incorporated in product:
Advanced Isolation between Computers and Shared Peripherals
The emulations of keyboard, mouse and display EDID, prevent direct contact between computers and shared peripherals. Product design achieves maximal security by keeping the video path separate with keyboard and mouse switched together, purging the keyboard buffer when switching channels. All these features contribute to strong isolation between computer interfaces, maintained even when product is powered off.

Unidirectional Data Flow: USB, Audio and Video
A unique hardware architecture components prevent unauthorized data flow, including:

- Optical unidirectional data flow diodes in the USB data path that filtrate and reject unqualified USB devices; Secure digital audio prevents audio eavesdropping with no support for microphone or any other audio-input device;
- Video path is kept separate from all other traffic, enforcing unidirectional native video flow. EDID emulation is done at power up and blocks all EDID/ MCCS writes. For DisplayPort video, filtration of AUX channel exists to reject unauthorized transactions

Isolation of Power Domains
Complete isolation of power domains prevents signaling attacks.

Secure Administrator Access & Log Functions
The product incorporates secure administrator access and log functions to provide auditable trail for all product security events.

Anti-Tamper System
Holographic security tamper-evident labels are placed on the enclosure to provide a clear visual indication if product has been opened or compromised.

Tamper-Evident Labels
Belkin Secure Switch uses holographic tamper-evident labels to provide visual indications in case of enclosure intrusion attempt. If for any reason the tamper-evident seal is missing, appears disrupted, or looks different than the example shown here, please avoid using the product and call Belkin Technical Support at: (800) 282- 2355.

Anti-Tampering System
This product is equipped with a holographic anti-tamper system. Any attempt to open the enclosure will activate the anti-tamper label as being altered.

Other Features
The Belkin Secure Modular KVM was designed with the user in mind for today's IT environment. Below is a

summary of some features incorporated into the Switch.

Protected Display Information
Protected DDC/EDID emulation prevents software weaknesses that can cause data leakage while maintaining compatibility with the console display.

USB Device Detection
Storage and other unsafe USB devices are rejected when connected to the Switch.
Only mouse, keyboard, and data are passed through.

Secure Packaging
Security tape packaging ensures secure delivery of the Switch as it is routed to the end user. The recyclable packaging also breaks down flat, simplifying the cleanup process.

USB Support
The Switch is compatible with USB technology and supports plug-and-play connectivity with USB computers, keyboards, and mice.

User Display
The Belkin Universal Secure DisplayPort/HDMI KVM is compatible with the following types of user displays:

- DisplayPort 1.2, HDMI 2.0. DVI-D, Mini DisplayPort 1.2, VGA capable display (console connections).
- All connections are done with integrated cables (see Belkin.com for details).

Digital Audio Switching
Allows you to share speakers between computers.

Port Coloring
The included color labels can be placed near port-selector buttons, or on the included remote control. Colors can be associated with an established network to facilitate port identification and reduce user switching error.

Port Naming
The included network-name labels can be placed in the area underneath the portselector button, or the included remote control to facilitate port identification and reduce user switching error.

LED Indicators
Each port button number illuminates to indicate that the console currently controls the corresponding computer.
As a port selector is pushed or accessed via the included remote control the LED number will light up.

Optional Mounting Option
Optional mounting systems are provided for easy under-desk or VESA mounting. PN F1DN-MOD-MOUNT is available for under desk mounting PN F1DN-MOD-VMOUNT is available for VESA mounting Contact Belkin sales for details.

USB Connectors
High-retention USB connectors on each integrated cable keep the USB connections secure and tight, preventing accidental disconnections.

Included Remote Control
Each Modular SKVM is provided with a remote control for channel selection and status lights for "lock" status on NUM, CAP, and Scroll lock.

Equipment Requirements

Cables
The Modular SKVM can accommodate DP, HDMI, DVI-D, and VGA PC connections. All connections are provided by Belkin integrated cables only available from Belkin. Belkin DisplayPort, HDMI, DVI, USB- C, or VGA /USB KVM Cable Kits for your Switch will ensure superior performance. These cables offer the highest quality possible to ensure optimal data and video transmission. One Cable Kit is required per input and output. Contact Belkin sales for help with cable selection.

Belkin Currently Available Cables:
http://www.belkin.com/us/products/business/cybersecurity-secure-kvm/c/cables-and-secure-accessories
Note: Due to USB and DisplayPort signal limitations, the cable total length cannot exceed 6 feet (2.2m), unless an extender is used.

System Requirements

Operating Systems
Product is compatible with devices running on the following operating systems:
Microsoft® Windows®
Red Hat® ,Ubuntu® and other Linux® platforms
macOS® X v10.3 and higher
USB Keyboard Console Port
The product console USB keyboard port is compatible with Standard USB keyboards

Notes:
a. Console USB keyboard and mouse ports are switchable, i.e., you can connect keyboard to mouse port and vice versa. However, for optimal operation it is recommended to connect USB keyboard to console USB keyboard port and USB mouse to console USB mouse port.
b. For security reasons products do not support wireless keyboards. In any case do not connect wireless keyboard to product.
c. Non-standard keyboards, such as keyboards with integrated USB hubs and other USB-integrated devices, may not be fully supported due to security policy. If they are supported, only classical keyboard (HID) operation will be functional. It is recommended to use standard USB keyboards.

USB Mouse Console Port
The product console USB mouse port is compatible with standard USB mice.

Notes:
a. Console USB keyboard and mouse ports are switchable, i.e., you can connect keyboard to mouse port and vice versa. However, for optimal operation it is recommended to connect USB keyboard to console USB keyboard port and USB mouse to console USB mouse port.
b. Console USB mouse port supports Standard KVM Extender composite device having keyboard/mouse functions.
c. For security reasons products do not support wireless mice. In any case do not connect wireless mouse to product.

User Display
The console video ports are compatible with DisplayPort1.1/1.2, HDMI 2.0, DVI-D, and VGA
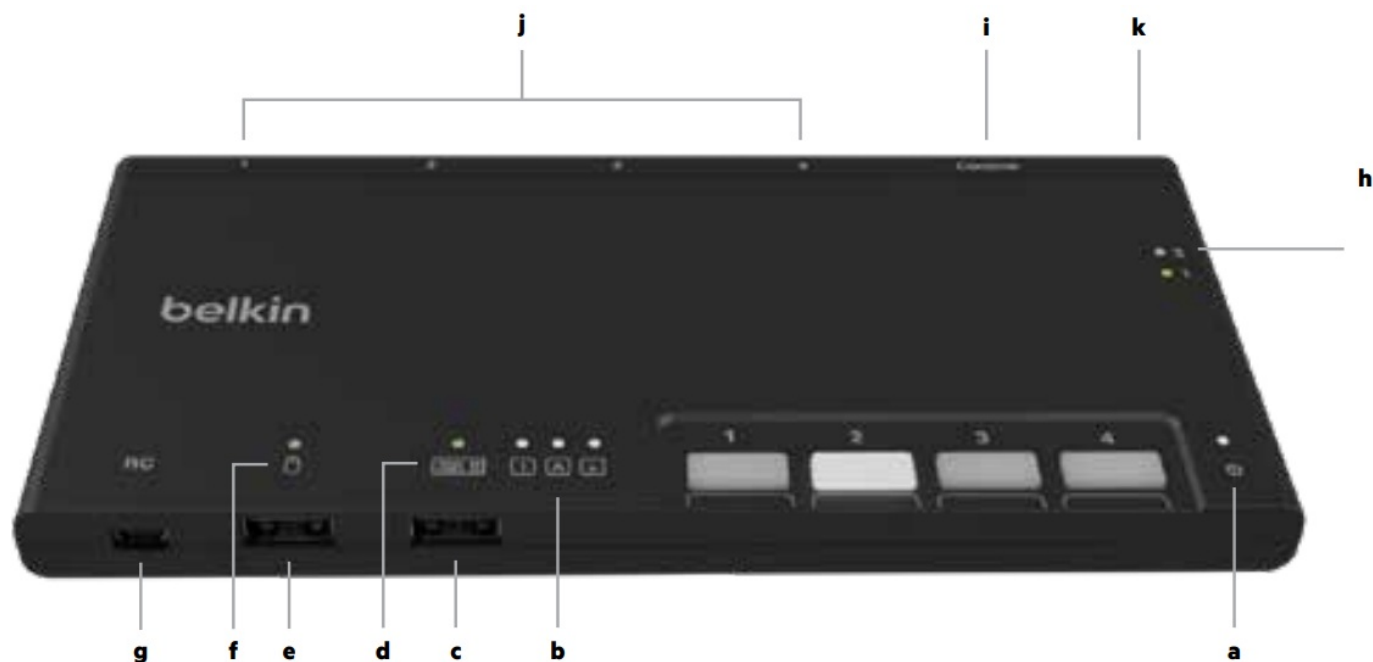
Unit Display Diagrams
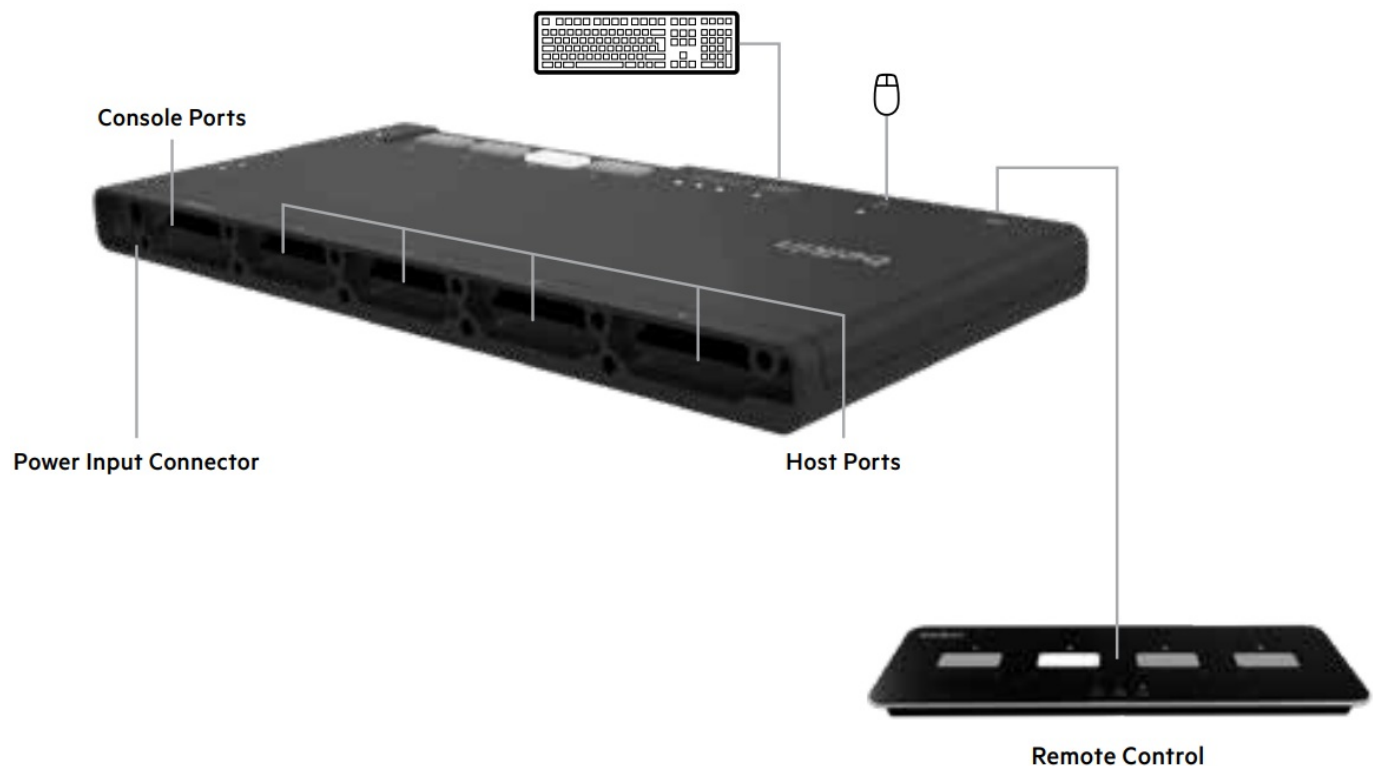
Unit Display Diagram, Front View
(F1DN204MOD-BA-4 model shown)

Ports and LEDs Index: j

a. Power LED
b. Keyboard Lock LEDs
c. Keyboard USB input
d. Keyboard LED
e. Mouse USB Input
f. Mouse LED
g. Remote Control input
h. Active Display Indication LED (EDID)
i. Console Cable Connectors
j. 1-4 PC Cable Connectors
k. Power input connector

Unit Display Diagram, Back View
(F1DN204MOD-BA-4 model shown)

Remote Control

Specifications

Part No.	F1DN102MOD-HH-4 F1DN102MOD-PP-4 F1DN102MOD-DD-4 F1DN202MOD-HH-4 F1DN202MOD-PP-4 F1DN202MOD-DD-4 F1DN104MOD-HH-4 F1DN104MOD-PP-4 F1DN104MOD-DD-4 F1DN204MOD-HH-4 F1DN204MOD-PP-4 F1DN204MOD-DD-4 F1DN102MOD-BA-4 F1DN104MOD-BA-4 F1DN202MOD-BA-4 F1DN204MOD-BA-4 F1DN108MOD-BA-4 F1DN208MOD-BA-4
Enclosure	Extruded aluminum enclosure
Power Requirements	12V DC, 2.5A (maximum) power adapter with center-pin-positive WW mains adapter
AC Input	100 to 240VAC
No. of Users Supported	1
Max. No. of Computers Supported	Either 2, 4 or 8
No. of Monitors Per Computer Supported	Either 1 or 2

Max Resolution Supported	HDMI 2.0, DisplayPort 1.2 , and DVI-D ports support UHD 4K resolutions of up to 3840×2160 pixels @ 30Hz.
Console Keyboard Port	USB Type A female connector
Console Mouse Port	USB Type A female connector
Remote Control Port	Mini USB to Remote Control Only
Console Monitor Port	1 or 2 x DP/HDMI/DVI-D/mDP/VGA connector dependent on cable model
Console Speaker	Digital audio via video connection
CPU Keyboard/Mouse Ports	USB Type A on integrated cable
CPU Audio	Digital audio via video connection

CPU Monitor Ports	1 or 2 x DP/HDMI/DVI-D/mDP/VGA connector dependent on cable model
Port Selectors	2, 4 or 8
LED Indicators	2, 4 or 8
User Channel Selection Methods	Top-panel push buttons or included remote control
Operating Temp	32° to 104° F (0° to 40° C)
Storage Temp	-4° to 140° F (-20° to 60° C)
Humidity	0-80% RH, non-condensing
Dimensions	3.5 (W) x 0.6 (H) x 7.5 (L) inches /90 (W) x 15 (H) x 190 (L) mm
Weight	.55 lbs.(0.250 kg.)
Made in	Designed in California. Assembled in US with US and foreign components.
Product Lifecycle	5 years
Warranty	3 years (extended warranty available)
Security Accreditation	Common Criteria Validated to NIAP Protection Profile PSD Ver. 4.0

Installation

Pre-Configuration
Where to place the switch:
The enclosure of the Switch is designed for desktop or optional- mount configuration. Mount brackets are not included with the Switch.
Consider the following when deciding where to place the Switch:

- Your proximity to the port selectors on the front of the Switch
- The lengths of the cables attached to your keyboard, monitor,
- The location of your computers in relation to your console
- The lengths of the cables you use to connect your computers to the Switch

Warning: Avoid placing cables near fluorescent lights, air-conditioning equipment, or machines that create electrical noise (e.g., vacuum cleaners).
Important:

1. If the unit's enclosure appears disrupted or if all channel- select LEDs flash continuously, please remove
   product from service immediately and contact Belkin Technical Support at (800) 282-2355.
2. Do not connect product to computing devices:
   a. That are TEMPEST computers;
   b. That include telecommunication equipment;
   c. That include frame grabber video cards;
   d. That include special audio processing cards.

Connection and Installation
Step 1 – Connecting the Console to the Switch
Warning: Before attempting to connect anything to the Switch or your computers, please ensure that all computer equipment and devices are powered off.
Connect your monitor, keyboard, mouse, and speaker to the rear of the Switch in the "User Console" section.
Notes:

1. Console USB keyboard and mouse ports are switchable, i.e. you can connect keyboard to mouse port and vice versa. However, for optimal operation it is recommended to connect USB keyboard to console USB keyboard port and USB mouse to console USB mouse port.

2. For security reasons products do not support wireless keyboards. In any case do not connect wireless keyboard to product.

3. Non-standard keyboards, such as keyboards with integrated USB hubs and other USB-integrated devices, may not be fully supported due to security policy. If they are supported, only classical keyboard (HID) operation will be functional. It is recommended to use standard USB keyboards.

4. Console USB mouse port supports Standard KVM Extender composite device having a keyboard/mouse functions.

Step 2 – Power Up
2.1 Turn the monitor on.
2.2 Power up the Belkin Secure Modular KVM by connecting the power. The display diagnostic LEDs should be solid green a few seconds after power up. This indicates the display EDID information has been captured and secured.
Step 3 – Connecting the Computers
3.1 Using integrated cables, connect each computer to the 1-8 port in "computer interface ports" area on product.
3.2 If computer uses audio output, e.g., speakers/headphones, audio will flow through the video connection.
3.3 Connect the corresponding video connectors to the computer video outputs
Note:

1. If the number of product channels is larger than the number of sources used, make sure the computers are connected in a row starting from computer #1.
   For example, if there are 3 channels used, connect computers to channels #1, #2 and then #3.

2. The USB cable must be connected directly to a free USB port on the computer, with no USB hubs or other devices in between.

Step 4 – Powering up the Computers
Power up all the attached computers and check for display and peripheral functionality. All computers can be powered on simultaneously.

Note: Your computers should recognize the Switch and automatically install the HID USB driver if necessary.

When you power on your computers, the Switch emulates both a mouse and keyboard on each port and allows your computers to boot normally. The computer connected to port "1" will be displayed on the monitor. Check to see that the keyboard, monitor, and mouse are working normally. Proceed to do this with all occupied ports to verify that all computers are connected and responding correctly.
If you encounter an error, check your cable connections for that computer and reboot. If the problem persists, please refer to the Troubleshooting section in this User Manual.

Color Code Label Installation
The Belkin Secure Modular KVM's port-selector buttons can be color- coded for easier identification. Attach the

correct color label near the channel buttons or on the included remote control.

Port Name Label
The included network-name and blank labels can be placed in the area underneath the port-selector buttons for port identification.

Operating the KVM Switch

Selecting a Computer Using Port Selectors
Now that you have connected your console and computers to the Switch, it is ready for use. You can select which computer you wish to control by pressing the corresponding port selector on the front of the Switch. The LED number will illuminate to indicate which computer (or port) is currently selected. Keyboard and mouse inputs can only be sent to the selected computer, and video outputs can only be received from the selected computer. The Switch also prevents any data transfer between connected computers, ensuring the security of your computers.

Please note that the default port at power-up is port 1. In case of a power failure or if the power is cycled, the Switch will default to port 1.

Troubleshooting

General
My computer does not boot when connected to the switch but works fine when I connect my keyboard, video, and mouse directly to my computer.

- Make sure that the Integrated Cable Kit is connected tightly between the Switch and the computer.

The switch does not turn on.

- Ensure that the AC power cord is securely connected to both the AC inlet and to the wall outlet.
- Check that the power switch is in the ON position.

NOTE: This Switch is equipped with holographic anti-tamper labels. Any attempt to open the enclosure will activate the anti-tamper labels.

Video

I am getting ghosting, shadowing, or fuzzy images on my monitor.

- Check that all video cables are inserted properly to the Switch, computer, and monitor.
- With everything connected, power-cycle the Belkin Secure Modular KVM to reset the video.
- Make sure the Video Diagnostic LEDs is/are solid green.
- Check that the monitor you are using supports the resolution and refreshrate setting on your computer.
- Lower the video resolution of your monitor.
- Check that the video-cable length does not exceed 15 feet (4.6m).
- Check that the graphics card you are using supports the resolution and refresh-rate setting on your computer.
- Connect the monitor directly into the computer you are having trouble with to see if the problem still appears.
- Do not use video splitters.

I am getting a blank screen on my monitor.

- Ensure that the power switch is in the ON position.
- Check that the display is turned on.
- Check that the cables are connected, and check that the display input is
- DisplayPort or HDMI.
- Check that all video cables are inserted properly.
- Ensure that the power cord is inserted securely to the AC inlet.
- Connect your monitor directly to the computer to verify that your monitor is functioning properly.
- Reboot the computer.
- Try a different video cable.
- Try a different monitor.
- Ensure to download the latest display drivers.

Keyboard
The computer does not detect my keyboard, or my keyboard does not work when I switch computers or reboot.

- Check that the keyboard you are using is connected properly to the Switch, in the USB port labeled "Keyboard."
- Check that the USB cable between the Switch and the computer is completely connected.
- Try connecting to a different USB port on the computer.
- Make sure the keyboard works when directly plugged into the computer (the HID USB driver is installed on the computer). Rebooting may be necessary when trying this.
- Make sure you are not using a keyboard with an integrated USB hub or other USB-integrated devices.
- If the computer is coming out of standby mode, allow up to one minute to regain mouse function.
- Try a different keyboard.
- Do not use a USB extension cable.

The caps, num, and scroll lock lights on my keyboard do not function when I connect to the Belkin advanced secure DisplayPort KVM.
This is normal operation. The lock-state information is fully functional. Due to the security of the Belkin Secure Modular KVM and known exploitation of lock-state information for leakages, the LED status is not supported on the keyboard, instead they are supported on the top panel of the KVM, or the included remote control.

Mouse
The computer does not detect my mouse, or my mouse does not work when I switch computers or reboot.

- Check that the mouse you are using is connected properly to the Switch in the USB port labeled "Mouse."
- Check that the USB cable between the Switch and the computer is completely connected.
- Try connecting to a different USB port on the computer.
- Make sure the mouse works when directly plugged into the computer (the HID USB driver is installed on the computer). Rebooting may be necessary when trying this.
- If the computer is coming out of standby mode, allow up to one minute to regain mouse function.
- Try a different mouse.

Important Security Note:

If you are aware of potential security vulnerability while installing or operating this product, we encourage you to contact us immediately at the following email **address: gov_security@belkin.com**

The **gov_security@belkin.com** email address is not intended to reach technical support on Belkin products or services

Information

Regulatory Information
Declaration of Conformity with FCC Rules for Electromagnetic Compatibility
We, Belkin International, Inc., of 555 S. Aviation Blvd. Suite 180, El Segundo, CA 90245-4852, declare under our sole responsibility that the products described in this manual comply to the declaration found at:
https://www.belkin.com/us/support-article?articleNum=316284

Warranty

Belkin International, Inc., Limited 3-Year Product Warranty

Please see
http://www.belkin.com/us/support-article?articleNum=287088 for complete Warranty details
What this warranty covers.
Belkin International, Inc. ("Belkin") warrants to the original purchaser of this Belkin product that the product shall be free of defects in design, assembly, material, or workmanship.

What the period of coverage is.
Belkin warrants the Belkin product for three years.

What will we do to correct problems?

Product Warranty.
Belkin will repair or replace, at its option, any defective product free of charge (except for shipping charges for the product). Belkin reserves the right to discontinue any of its products without notice, and disclaims any limited warranty to repair or replace any such discontinued products. In the event that Belkin is unable to repair or replace the product (for example, because it has been discontinued), Belkin will offer either a refund or a credit toward the purchase of another product from Belkin. com in an amount equal to the purchase price of the product as evidenced on the original purchase receipt as discounted by its natural use.

What is not covered by this warranty?
All above warranties are null and void if the Belkin product is not provided to Belkin for inspection upon Belkin's request at the sole expense of the purchaser, or if Belkin determines that the Belkin product has been improperly installed, altered in any way, or tampered with. The Belkin Product Warranty does not protect against acts of God such as flood, lightning, earthquake, war, vandalism, theft, normal-use wear and tear, erosion, depletion, obsolescence, abuse, damage due to low voltage disturbances (i.e. brownouts or sags), non-authorized program, or system equipment modification or alteration.

How to get service?

To get service for your Belkin product you must take the following steps:

1. Contact Belkin International, Inc., at

555 S. Aviation Blvd. Suite 180, El Segundo, CA 90245-4852,

Attn: Customer Service, or call **(800)-282-2355,**

within 15 days of the Occurrence.

Be prepared to provide the following information:

a. The part number of the Belkin product.

b. The product Serial Number.

2. Your Belkin Customer Service Representative will then instruct you on how to forward your receipt and Belkin product and how to proceed with your claim.

Belkin reserves the right to review the damaged Belkin product. All costs of shipping the Belkin product to Belkin for inspection shall be borne solely by the purchaser.
If Belkin determines, in its sole discretion, that it is impractical to ship the damaged equipment to Belkin, Belkin may designate, in its sole discretion, an equipment repair facility to inspect and estimate the cost to repair such equipment. The cost, if any, of shipping the equipment to and from such repair facility and of such estimate shall be borne solely by the purchaser. Damaged equipment must remain available for inspection until the claim is finalized. Whenever claims are settled, Belkin reserves the right to be subrogated under any existing insurance policies the purchaser may have.

How state law relates to the warranty.
THIS WARRANTY CONTAINS THE SOLE WARRANTY OF BELKIN. THERE ARE NO OTHER WARRANTIES, EXPRESSED OR, EXCEPT AS REQUIRED BY LAW, IMPLIED, INCLUDING THE IMPLIED WARRANTY OR CONDITION OF QUALITY, MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, AND SUCH IMPLIED WARRANTIES, IF ANY, ARE LIMITED IN DURATION TO THE TERM OF THIS WARRANTY.
Some states do not allow limitations on how long an implied warranty lasts, so the above limitations may not apply to you.
IN NO EVENT SHALL BELKIN BE LIABLE FOR INCIDENTAL, SPECIAL, DIRECT, INDIRECT, CONSEQUENTIAL OR MULTIPLE DAMAGES SUCH AS, BUT NOT LIMITED TO, LOST BUSINESS OR PROFITS ARISING OUT OF THE SALE OR USE OF ANY BELKIN PRODUCT, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

This warranty gives you specific legal rights, and you may also have other rights, which may vary from state to state. Some states do not allow the exclusion or limitation of incidental, consequential, or other damages, so the above limitations may not apply to you.
GS 5/15/2013

Reporting Belkin Product Security Vulnerability

If you are aware of potential security vulnerability with any Belkin Government product, we encourage you to contact us immediately at the following email address: **gov_security@belkin.com** or our technical support line at: 1-800-282-2355

After your communication is received, Belkin Government personnel will contact you to follow up. To ensure confidentiality, Belkin encourages you to use PGP encryption key for secure communications.

The **gov_security@belkin.com** email address is not intended to reach technical support on Belkin Government products or services.

belkin.com/cybersecurity

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Documents / Resources

belkin F1DN102MOD-HH-4 4-Port Series Secure Modular KVM Switch [pdf] User Manual
F1DN102MOD-HH-4 4-Port Series Secure Modular KVM Switch, F1DN102MOD-HH-4, 4-Port
Series Secure Modular KVM Switch, Secure Modular KVM Switch, Modular KVM Switch, KVM
Switch, Switch

References

- **User Manual**