

Belkin Secure 2 port Flip KM Switch



The Belkin Secure 2 port KM Switch is the most advanced and secure commercially available KM switch in the market.

Switch between multiple displays and highly isolated computers with a single mouse and keyboard without having to push a button. Seamless cursor and keyboard switching allows the KM Switch to change automatically once the mouse cursor crosses display borders. All monitors remain viewable, while only one is active. Unlike other KM switches in the market without security features, the Belkin Secure 2 port KM Switch includes the same award-winning secure technology used in its Advanced Secure DVI KVM product family. The KM switch provides true data path isolation using optical diodes, dedicated processors to prevent unintended data leakage between computers, non-reprogrammable custom firmware to prevent tampering with the KM Switch logic, and an end-to-end tamper-proof system. The Belkin Advanced Secure KM Switch is the ideal solution for defense, intelligence, government, financial, transportation, and air traffic control workstations.

COMMON CRITERIA VALIDATED

The Belkin Secure Windowing KVM is Common Criteria validated to EAL 4+ (Evaluation Assurance Level 4) to assure the highest level of protection and the product complies with Common Criteria Protection Profile 2.1.

KEY FEATURES AND BENEFITS

- **Seamless Cursor Switching (SCS)**

SCS allows the Belkin Advanced Secure KM Switch to transition automatically between highly isolated computers when the mouse cursor crosses the display border. Audio and keyboard will "follow" the mouse from one computer to

the next as the cursor moves from screen to screen.

- **No Cables required**

No cables are required with the Belkin Secure Flip KM Switch as all cables are part of the product making it any easy to install and a very cost affective product

- **True data path isolation**

The Belkin Secure Windowing KVM offers users two additional, unique working modes: tile and scaling. The tile mode allows users to view all source windows in equal size scaled by 50%. The scale mode allows users to focus on one main source while viewing the other sources scaled by a 25%.

- **Lag-free, real-time switching**

Hardware-based solution eliminates keyboard and mouse delay

when switching between ports, offering a fluid and uninterrupted user experience.

- **Audio Support**

The Belkin Secure Flip KM Switch supports audio out switching. Microphone switching is not supported to prevent analog leakages through audio ports.



Security. Convenience. Control.

Belkin Secure 2 port Flip KM Switch Specifications

PART NUMBER	F1DN102K
No. of Computers	2
CONSOLE PORTS (DEVICES)	
Console Mouse and Keyboard Ports	USB Type A
Console Audio Jack	3.5mm Female
PC PORT CONNECTORS	
Computer/Keyboard Mouse Wire	USB Type A
Computer wire length	6ft
Computer Audio Jack	3.5mm Female
PHYSICAL	
Dimensions	116.8 (W) x 106.7 (D) x 27.9 (H) mm / 4.6 (W) x 4.2 (D) x 1.1 (H) inches
Weight	0.45 Kg. (1 lbs.)
POWER	
Power Requirements	12V DC, 1.5A (max) power adapter with center-pin-positive polarity
AC Input:	100 to 240VAC
Power Type	External
ENVIRONMENTAL	
Operating Temperature	32° to 104° F (0° to 40° C)
Storage Temperature	-4° to 140° F (-20° to 60° C)
Humidity	0-80% RH, non-condensing
CERTIFICATION	
Security Accreditation	Common Criteria EAL 4+ ALC_FLR.3
GENERAL INFORMATION	
Made In	USA
Product life-cycle	15 years
Warranty	3 Years
Enclosure	Impact Resistant ABS Plastic