belkin. • Your Essential Connection

BELKIN ADVANCED SECURE DVI-I KVM SWITCH

Safe. Connected. Secure.

The Belkin Advanced Secure DVI-I KVM Switch provides superior security for organizations that access sensitive data from multiple computers connected to different networks.

Government agencies, financial institutions, and other organizations often handle sensitive or confidential data on separate networks with different levels of security. To work efficiently and effectively, users within these organizations need a safe, reliable way to access multiple computers simultaneously, each connected to different networks. Secure keyboard-video-mouse (KVM) switches can significantly reduce security risks caused by user error or malicious threats.

The **Belkin Advanced Secure DVI-I KVM Switch** offers superior security and data protection by providing true data path isolation between systems and networks. It is fully compatible with legacy and new information systems and meets NIAP latest Protection Profile PSS Ver. 3.0, which exceeds EAL4 and PP PSS Ver. 2.1. Uni-directional data paths with optical diodes prevent peripherals from being exploited to leak information from one computer system to another. Additional security is provided by an end-to-end tamper-proof system that prevents physical tampering. Inbutton color chips and included name labels reduce userswitching errors by providing clear identification.

NIAP CERTIFIED TO COMMON CRITERIA PROTECTION PROFILE PSS VER 3.0

This Belkin product is certified by NIAP to the latest Common Criteria Protection Profile PSS Ver 3.0, which exceeds EAL4 and PP PSS Ver. 2.1..

KEY FEATURES AND BENEFITS

- True Data Path Isolation Provides a single, unbuffered, dedicated processor for each KVM peripheral port to prevent data breaches.
- Peripheral Security
 Uni-directional data flow (using optical diodes)
 eliminates data leaks via a keyboard or mouse.
 Because they can only communicate in one
 direction, these devices are prevented from
 receiving information from the computer.
- Peripheral Management USB signals are monitored in real time to prevent the attachment of unauthorized devices that could transport malware.
- Display Security Prevents infected networks from writing to the monitor's EDID EEPROM chip and then using the display to leak information using a KVM switch.
- End-to-End Tamper-Proof System Ensures that the product remains tamper-free throughout the manufacturing and delivery process. A uni-body chassis reduces entry points, and tamper-evident holographic labels provide visual indication and prevention of external tampering. Internal sensors render the KVM inoperable if the chassis is opened.
- Enhanced Usability Features Reduces user error with customizable colorcoded ports with labels that can be used to associate each port with the correct network. The port buttons illuminate to indicate which computer the console is controlling.

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F1DN116C-3



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Belkin Advanced Secure DVI-I KVM Switch Specifications

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USB Type B	1/8" (3.5mm) female	1/8" (3.5mm) female
	USB Type B	USB Type B
USB Type B	USB Type B	USB Type B
17.3 (W) x 1.7 (H) x 7.8 (D) inches	17.4 (W) x 3.5 (H) x 7.8 (D) inches	17.3 (W) x 3.5 (H) x 7.8 (D) inches
432.5 (W) x 195.0 (H) x 42.5 (D) mm	435.0 (W) x 195.0 (H) x 87.5 (D) mm	432.5 (W) x 195.0 (H) x 87.5 (D) mr
10.0 lbs. / 4.5 kg.	13.0 lbs. / 5.9 kg.	13.9 lbs. / 6.3 kg.
100-240VAC, 0.9A Max, 50/60Hz	100-240VAC, 0.9A Max, 50/60Hz	100-240VAC, 0.9A Max, 50/60Hz
100 to 240VAC	100 to 240VAC	100 to 240VAC
Internal	Internal	Internal
32° to 104° E (0° to 40° C)		
0-80% RH, non-condensing		
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NIAP certified to latest Protection	Profile PSS \/er 3.0 which exceeds E/	AL 4 and PP PSS Ver 2.1
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*Compatible with Microsoft LifeCam cameras and Microsoft Fingerprint Reader

Note: All SKUs can be mounted to desk

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