



Supports two displays, a CAC reader and up to eight host computers.
Additional security is provided through the end-to-end tamper-proof system that prevents physical tampering, and the intuitive user interface reduces user-switching errors by providing clear identification.



8 Port DVI Switch

IDEAL FOR:

- State & Local Government
- Department of Defense
- Military
- Command & Control Centers

Part Number	Part Description
G0900394	8 Port DVI

KEY FEATURES

Number of Computers
8

Number of Displays
2

Max Resolution
3840 x 2160 pixels (UHD 4K) @ 30Hz
2560 x 1600 pixels @ 60Hz

Console Ports (Devices)
2x DVI-I Dual-Link Female
1x keyboard (USB Type A)
1x mouse (USB Type A)
1x keyboard (PS/2)
1x mouse (PS/2)
1x audio output (3.5mm jack)
1x CAC Port (USB Type A)
1x DCU Port (RJ14)

Host Ports
16x DVI-I Dual-Link Female
8x keyboard/mouse (USB Type B)
8x audio input (3.5mm Jack)
8x CAC Port (USB Type B)

TECHNICAL SPECS

Weight
13.07 lbs. (5.9 kg.)

Temperature
Operating: 32° to 104° F (0° to 40° C)
Storage: -4° to 140° F (-20° to 60° C)
Humidity: 0% - 80% RH, non-condensing

Dimensions
17.2(W) x 3.5(H) x 8.1(D) in

Power
100-240VAC, 0.9A Max, 50/60Hz

AC Input
100 to 240VAC

Physical Characteristics
Heavy-duty aluminum enclosure with metal faceplate

Security
NIAP certified to latest Protection Profile PSS Ver 3.0, which exceeds EAL4.

Compliance
FCC Class A, UL, CE, RoHS, ICES, RCM,
Mil-S-901 Shock Grade A, Class III, Type A
(F1DN108C-3)

BENEFITS



Certified for NIAP Protection
Profile PSS 3.0.



High Resolution: Support for up to UHD
4K up to 3840x2160 @ 30 Hz



Supports single-link and dual-link DVI-I;
VGA and HDMI input/output supported via
compatible cables.



Rear View

HIGH RESOLUTION VIDEO

The Belkin Secure DVI-I KVMs support DVI-I dual-link inputs/ outputs for up to 4K (3840 x 2160 pixels) at 30Hz video resolutions and can support inputs from both digital and analog (VGA) sources.

DESIGNED FOR DEFENSE

The Belkin Secure KVM Switch is designed for use in defense and intelligence installations requiring consolidated control between computers running at different security enclaves and provides the stringent safeguards required by today's IA (Information Assurance) computing requirements.

SECURE DVI-I KVM SWITCH

Certified to the NIAP PP3.0 certification and assurance standard, users can confidently leverage the same set of monitors and PC peripherals to streamline work flows and enhance efficiencies in working across disparate systems and security enclaves without introducing pathways for cybersecurity threats to migrate from one system to the next. The Belkin Secure KVM maintains true air-gap isolation by emulating video EDID and USB communication between inputs and outputs. Further, optical data diodes on all USB connections assure unidirectional data flow of HID filtered information with no signal leakage between channels. Dedicated Common Access Card (CAC) input ports consolidate the number of CAC readers and allow a single reader to be shared across all 8 or 16 systems for user authentication.

IDEAL AGAINST CYBER THREATS

Integrated anti-tamper switches protected by an always-on battery backup system immediately render the unit permanently inoperable in the event of a breach attempt. Unique mechanical design accommodates desktop or under-desk mounting with optional bracket along with an optional remote-control. Unique mechanical design accommodates desktop or under-desk mounting with optional bracket along with an optional remote-control capability to further declutter the operator's desk.

Ordering Information CALL: (866) 652-3500

Email: sales@clearcube.com to order or for more information

