

SECURE KVM SWITCHES DELIVER PERIPHERAL ACCESS WITH MILITARY-GRADE SECURITY AGAINST CYBER THREATS.

SECURE DESKTOP KVM SWITCHES NIAP 3.0

The security situation confronting organisations has changed drastically over the last two decades. To protect their information assurance while having users access the internet, IT departments must reconsider their safety measures, including peripheral access to multiple computers (KVM Switching).

NIAP 3.0-certified Secure KVM Switches provide complete isolation between computer networks while sharing the same peripheral set. Each port uses its own isolated data channel to ensure absolutely no data leakage between ports with classified information and untrusted ports. A wide range of security features protects against cyber threats, while the tamper-proof hardware design prevents physical manipulation.

All Black Box Secure KVM Switches comply with PSS PP v3.0 and are certified by the National Information Assurance Partnership (NIAP), making them ideal for use in government, healthcare, banking, insurance, secure control rooms, educational administration, corporate, industrial and any other environment with cybersecurity, hacking or data leakage concerns.



SS4P-DH-DP-UCAC



IDEAL FOR GOVERNMENT AND MILITARY

Perfect for agencies and businesses that need to keep classified, financial and other private and personal data safe from external and internal threats.

HOST OF SECURITY FEATURES

Secure KVM switches feature non-reprogrammable ROM and absolute isolation between connected computers to prevent accidental transfer, cyber intrusion, unauthorised access or compromise of critical data. Tamper-resistant design with chassis intrusion protection provides an added level of security against unauthorised alteration.

NIAP 3.0-CERTIFIED AND TAA COMPLIANT

These switches have been certified to NIAP PP 3.0, the highest Common Criteria level (Protection Profile for Peripheral Sharing Switch Version 3.0).

MARKET'S LARGEST SECURE KVM RANGE

DisplayPort, single/dual link DVI, HDMI or VGA video standards with resolutions up to 4K UHD. Secure EDID learn supports all common monitors on the market. Single user up to 16-ports, Matrix Switches, Multi-Monitor and MultiView options - whatever you need for secure KVM control.

IMPROVE OPERATOR AWARENESS

Save time by not having to run back and forth between secured and unsecured workstations. Improve operator situational awareness by controlling different systems through a shared peripheral set.

SECURE KVM PROVIDES FULLY ISOLATED CHANNELS FOR SECURE PERIPHERAL CONTROL BETWEEN MULTIPLE COMPUTERS AND DEVICES

- 4K DisplayPort
- 4K HDMI
- HD DVI (single/dual link)
- HD VGA

