Consider these famous folks involved in breaches of security: Marcus Junius Brutus, Benedict Arnold, and Edward Snowden. What do these people have in common? They all were trusted individuals.

In today’s fast-paced IT world, you need to know who you can trust to keep your servers and data secure, even in non-military applications. Foolproof your systems with Secure KVM Switches that provide military-grade, tamper-proof endpoint security.

Add another layer of physical security by removing PCs from the desk and securing them in a locked server room with a limited number of people who have access. Black Box Emerald® Extenders can extend the control via fiber or CATx to the desk while improving service accessibility. Add a Secure KVM Switch to toggle between computers in different networks of varying security levels.

**Features/Benefits**

- Block threats derived from sharing and switching of vulnerable, untrusted, or unauthorized peripheral devices
- Eliminate peripheral exploits, information leaks, eavesdropping, signal transmission, computer malware, hardware, and firmware tampering
- Enable secure peripheral sharing across different security domains/networks. Prevent functions such as Finance, HR, and other admin functions from inadvertently accessing classified to top-secret information. Prevent “infecting” those top-secret servers with a USB flash drive or email attachment
- Block unauthorized USB devices while allowing secure switching of smart card and biometric devices between computers
- Turn the keyboard into a one-way street. It cannot log keystrokes, store them, and then send them once connected to another PC on a different network
- Sealed and tamperproof Secure KVM Switches are immune from programming and updating

**Applications:**

- Power Plants, Water Plants, any public utility
- Banks and Financial Institutions
- Police Departments (Public Safety)
- Prisons
- Transportation
- Scientific Modeling
- Oil, Gas, and Chemical
- Healthcare
- Automotive Manufacturing
- Transportation
- Scientific Modeling
- Oil, Gas, and Chemical
- Healthcare
- Automotive Manufacturing
Securely switch between multiple computers in a remote equipment room.

**Featured Secure KVM Switch models**

<table>
<thead>
<tr>
<th>Name</th>
<th>Part Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>4-Port, Dual-Monitor, FlexPort HDMI/DisplayPort</td>
<td>KVS4-2004HV</td>
</tr>
<tr>
<td>4-Port, Dual-Monitor, FlexPort HDMI/DisplayPort, CAC</td>
<td>KVS4-2004HVX</td>
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<tr>
<td>4-Port, Dual-Monitor, DisplayPort</td>
<td>KVS4-2004V</td>
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<tr>
<td>4-Port, Dual-Monitor, DisplayPort, CAC</td>
<td>KVS4-2004VX</td>
</tr>
<tr>
<td>8-Port, Dual-Monitor, DVI-I</td>
<td>KVS4-2008D</td>
</tr>
</tbody>
</table>

To learn more about our range of Secure KVM Switches and enterprise KVM matrix switching technology, visit blackbox.com/securekvm

**ABOUT BLACK BOX**

Black Box® is a trusted IT solutions provider delivering cutting-edge technology products and world-class consulting services to businesses across the globe in every industry. The breadth of our global reach and depth of our expertise accelerate customer success by bringing people, ideas, and technology together to solve real-world business problems.