Your One-Stop-Shop for TEMPEST-Certified KVM Switches

You probably know that Black Box offers a complete range of NIAP 3.0-certified KVM switches of various specifications. With our new Total TEMPEST Solution it is now easier than ever to order fully TEMPEST-certified KVM Switches.

What Is The Black Box Total TEMPEST Solution?
Black Box now offers various secure KVM product bundles to make ordering fully TEMPEST-certified devices easier than ever. All of our bundles include a TEMPEST (SDIP-27, Level-B) tested and certified Secure KVM Switch of your choice, including the TEMPEST certification.

Optionally, you can also order connectivity cables and fully TEMPEST-certified keyboards, mice, and displays. No separate certification required – all in one single order.

Your Benefits
External TEMPEST certification of KVM devices adds handling costs for coordination and extended shipment time to your procurement process.

Instead of having to take care of sending the devices to your certification partner – just leave it to Black Box. We offer a unique turnkey solution that allows you to keep control of costs and eliminates the need for internal handling.

How the Black Box Total TEMPEST Solution Works

Select a bundle including your KVM switch of choice and optional cables, keyboards, mice, and displays
Place an order with your Black Box account manager via telephone or email
KVM switches are shipped to our TEMPEST certification partner
All ordered components (KVM switches, optional cables, keyboards, mice, screens) are tested and certified
Certification partner includes TEMPEST certificate with products and ships all components to you directly

What Is TEMPEST?

TEMPEST (Telecommunications Electronics Materials Protected from Emanating Spurious Transmissions) certification ensures that electronic equipment has been tested to provide shielding against spying attempts based on leaking emanations, including unintentional radio or electrical signals, sounds, and vibrations. Such emissions contain sensitive information that can be collected and processed to reveal information that is being stored, processed or displayed.

TEMPEST products are tested and certified to reduce or eliminate these emissions. In order to be fully TEMPEST compliant, each device needs to carry a certification. This certificate also ensures an uninterrupted distribution chain from the certifier to the end customer.

See the next page for a list of all available KVM Switch bundles and optional peripheral devices.

Reach out to your Black Box account manager today to discuss your requirements and request prices.