

Close the year strong with a protected network.



Are you aware that October is Cybersecurity Awareness Month? At Belkin, we understand the importance of cybersecurity and staying up to date on industry news. In this edition of the Cybersecurity Dispatch, we'll share our cutting-edge products like the IsoClave RED/BLACK Secure KVM Switch, showcase our strategic partnerships and discuss milestones shaping the future of federal cybersecurity.

Q4 marks the end of the federal annual cybersecurity budget spend and planning for next year's budget cycle is underway. Government agencies are assessing the innovations that kept their environments secure this year and prioritizing solutions that can adapt to rapidly evolving threats. At Belkin, we're proud to support this mission. By working closely with federal, financial, and energy sectors, we anticipate emerging challenges and deliver secure, tailored solutions that strengthen resilience and safeguard critical infrastructure.

## Featured Products



### IsoClave RED/BLACK Secure KVM Switch, 4-Port Dual Head

F1DN204KVM-UN4C

The IsoClave RED/BLACK Secure KVM Switch is NIAP PP4.0, TAA, and Common Criteria compliant for government and military secure environments. It meets the stringent RED/BLACK requirements of CNSSAM-CTTA calling for 60 dB isolation for digital signaling detailed in the committee's TEMPEST/01-13, Tables 2 and 6.\* To enhance security of the Secure KVM, audio, HDMI and remote control ports are blocked leaving existing electronics in place while improving isolation. Additionally, IsoClave RED/BLACK Secure KVMs feature integrated cables with higher isolation that meet stringent analog and digital signal isolation requirements.

Also available in a 2-port option: F1DN202KVM-UN4C

#### Why choose this switch:

- **Configured for the latest Common Criteria and NIAP cybersecurity standard:** NIAP Protection Profile for Peripheral Sharing Devices 4.0.
- **Secure and ready to deploy:** Preinstalled isolating host cables enable efficient deployment, while providing the highest level of isolation in any commercial SKVM.
- **Increased situational awareness:** Convenient preconfigured port coloring with the option to change the color scheme, ensures front panel facilitates channel identification, reducing operator errors (channel 1 = green, channel 2 = red).
- **Seamless integration:** Compatible with the Belkin Secure KVM Remote Control with Integrated Keyboard (F1DN008KBD), delivering the ultimate solution for decluttering the desk.

\*Note: Electrical isolation does not imply TEMPEST certification.



## Universal DisplayPort Secure KVM, 8-Port Single Head with CAC

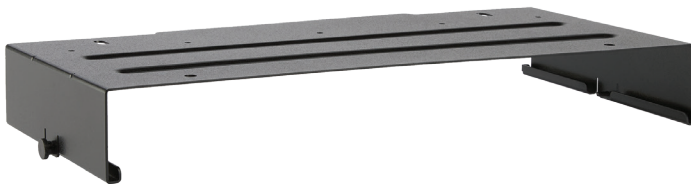
F1DN108KVM-DC-4

Designed for maximum user efficiency, this switch includes configurable channel designator lighting. Both the front panel and the remote control provide clear visual indicators of the security enclave in use, helping to prevent operator errors. The 8-port model offers an optional rackmount ears kit for easy installation. Each unit is also equipped with a battery-backed, always-active anti-tamper system that permanently disables the device in the event of any physical breach.

Also available in Dual Head: F1DN208KVM-DC-4

### Why choose this switch:

- **Meets compliance standards:** Designed for use on government and military networks configured to meet NIAP Protection Profile PSD 4.0.
- **Increased situational awareness:** Convenient preconfigured port coloring ensures front panel facilitates channel identification, reducing operator errors (for 8-port SKVM, port 1 is green, port 2 is white, port 3 is red and all others are white). Color options can be customized.
- **True data path isolation:** Optical data diodes assure data can only flow from device to host.



## Under Desk Mount for SKVM/SKM

F1DN-KVM-MOUNT

This mounting option enables system administrators to optimize workspace configurations without compromising operator functionality. The SKVM/SKM can be securely installed below the desk or counter surface, providing streamlined access to controls via the integrated channel selection interface or an optional remote control.

### Why choose this mount:

- **Flexible mounting options:** Install beneath a desk, on top of a desk, or anywhere within the workspace infrastructure.
- **Seamless compatibility:** Works with Universal 2nd Gen SKVM 2- and 4-port models.
- **Easy to install:** Attachment hardware and installation instructions included.
- **Compliance and warranty:** TAA-compliant design ensures adherence to federal Trade Agreements Act requirements, backed by a 3-year warranty with an optional 1-2 year extension for added support.

# Belkin + Rugged Science

Belkin is pleased to team up with Rugged Science to offer robust cybersecurity solutions that are ruggedized and ready for government application. Our partnership is focused on delivering compact, mission-ready workstations designed for the demands of secure government and defense environments, and more solutions are on the way.



Belkin Universal 2nd Gen Secure KVM Switch, 8-Port Single Head w/ CAC (F1DN108KVM-UN-4)



Rugged Science Nomad Series RRM-2200 Rugged Rackmount Server

These two products combine to provide a secure, mission-ready computing solution for military and industrial applications. With the Nomad in the role of the high-performance, ruggedized computing core, the Belkin SKVM offers secure switching between the Nomad networked systems, enabling operators to access multiple classification levels – such as NIPR, SIPR and JWICS – from a single workstation. High-resolution DisplayPort and HDMI connectivity pair with the SKVM's built-in video conversion to ensure seamless integration with both modern and legacy devices without the need for external adapters.

**belkin.**



## Universal 2nd Gen Secure KVM Switch, 8-Port Single Head w/ CAC

### Key features:

- Supports video for any combination of USB-C, DP, HDMI, and DVI-D I/O with only passive cables at resolutions from 800 x 600 to 4K (3840 x 2160) @60Hz
- Compatible with the Belkin SKVM Remote with Integrated USB Keyboard (F1DN008KBD).
- Option to assemble with 19-inch rack mount ears.

**RUGGED**  
SCIENCE



## Nomad Series 2U Rugged Rack Mount Server

### Key features:

- Up to 256 x 86 or ARM-64 cores.
- Up to 6TB of DDR5 memory for superior speed and efficiency.
- Provides up to seven low-profile PCIe GEN5 slots or three full-size full-height slots or three full-size full-height.

## Industry News

Content condensed from articles that originally appeared on MeriTalk at [www.meritalk.com/articles/](http://www.meritalk.com/articles/)



### **New National Cyber Director and GAO advocate for unified cyber rules across critical sectors**

Newly appointed National Cyber Director Sean Cairncross pledged to spearhead a “whole-of-nation approach” to defend U.S. cyberspace as the Government Accountability Office (GAO) urges Congress to coordinate cybersecurity regulations across critical infrastructure, saying the patchwork of rules creates overlap, duplication and compliance conflicts. In discussions with industry experts, GAO noted that organizations spend significant resources managing conflicting requirements, vague definitions and redundant audits. The GAO report recommends harmonizing standards through regulatory updates, clearer implementation of cyber laws and potentially creating a centralized authority to oversee and align federal cybersecurity efforts.

### **FDA urges cybersecurity measures built into core of medical device design**

As cyberattacks on healthcare systems surge, the Food and Drug Administration (FDA) is issuing new guidance for medical device manufacturers to integrate cybersecurity into products from the start. The rules require “cyber devices” with internet connectivity to document vulnerabilities, maintain security processes and provide software bills of materials, while all device makers must embed security into their development lifecycle. The FDA also recommends measures like multi-factor authentication, encryption, risk assessments and transparency with users to reduce evolving threats that could disrupt patient care.

### **DOGE under scrutiny as judge orders OPM to disclose questionable access practices**

A federal judge has ordered the Office of Personnel Management (OPM) to detail how it has complied with the Privacy Act in granting the Department of Government Efficiency (DOGE) access to sensitive IT systems. The injunction follows union lawsuits alleging OPM improperly gave DOGE agents broad, unjustified access to records on millions of federal employees, raising privacy and cybersecurity concerns. Judge Denise Cote’s order requires OPM to explain permissions, vetting and training of DOGE agents, while other audits by GAO and OPM’s inspector general also review DOGE’s access practices.

For questions and 24/7 U.S.-based Secure KVM Support, contact us at **800-282-2355** or [federalbusinessdivision@belkin.com](mailto:federalbusinessdivision@belkin.com).

For resources including white papers, compliance information, datasheets, installation and administration guides, user manuals, warranty information, and software downloads, and to learn more about our products, visit:

[www.belkin.com/cybersecurity/resources](http://www.belkin.com/cybersecurity/resources)