

Sponsored by:
GENERAL DYNAMICS
C4 Systems

Search...

GO!

Subscribe to our free e-newsletter

SUBMIT


[Home](#) | [Technology Sectors](#) | [Market Sectors](#) | [Buyer's Guide](#) | [Back Issues](#) | [Videos](#) | [Calendar](#) | [White papers](#) | [Webinars](#)


Register Now

As a GSN Website Member you get:

- One-click downloading of Videos, Whitepapers, and Webinars
- One-click subscription To GSN print edition and Daily Insider e-newsletter
- Post your events On GSN's online calendar
- "Members Only" Alerts and Premium Content
- Weekly drawings For cash and valuable prizes

[REGISTER](#)

Technology Sectors

Sponsored by [Zebra Card Printers](#)

[Access Control](#) | [Identification](#)
[CBRNE](#) | [Detection](#)
[Communications](#)
[Cyber Security](#)
[Disaster Preparedness](#) | [Emergency Response](#)
[Education](#) | [Training](#)
[IT Security](#)
[Perimeter Protection](#)
[Video Surveillance](#) | [CCTV](#)

Market Sectors

Workstation designed to foil insider attacks debuted

Fri, 2011-05-20 09:53 AM

By: [John P. Mello, Jr.](#)

A workstation designed to thwart insider attacks on organizations was introduced on May 19 by ThinkCP, of Irvine, CA. Features to foil insidious insiders incorporated into the company's ThinkTankIQ FEDS-SGARD workstations include:



ThinkTankIQ workstation

- FIPS 140-2 Encrypted Data Storage (FEDS);
- USB port blocks;
- Device interlocks;
- Enclosure anchor locking;
- Tamper seals; and
- Optional smart card readers.

Events over the last several years indicate that insider attacks are on the rise and have been at the root cause of some of the broadest security breaches in history, the company explained on its website.

Such attacks may not always be intentional either, it added.

For example, it continued, one case is known in which a large public institution suffered losses due a worm infection that attacked their entire enterprise infrastructure. The "carrier" in this case was a user who did not realize that their personal USB flash drive was infected. Maybe they were just trying to print out some family pictures at work, even though the organization had an official office policy against using personal USB drives on work computers, the company surmised.

IT managers have become aware of the genuine threat posed by malicious insider attacks in the wake of events such as WikiLeaks, but many enterprise infrastructures remain at risk based on common vulnerabilities found in client workstations, ThinkCP explained in a [statement](#). By implementing the latest FEDS-SGARD workstations, IT managers are better equipped to prevent actions that often lead to data theft, data corruption and potential liabilities.

In addition, it continued, organizational policies and legal requirements can now be enforced by physical barriers integrated within the client workstations.

The workstations provide practical security measures to help protect against insider threats, the company explained at its [website](#), by reducing common vulnerabilities within client-network workstations. All ports and points of access outside the network are effectively blocked, while data maintained within the system — or outside the system — is encrypted in a reliable encryption format.

The company is releasing three new models with the option of custom builds based on customer requirements and preferences. "Staging" or application testing may also be provided.

The workstations are available to federal, commercial and educational institutions. U.S. government customers may purchase the systems via ThinkCP's GSA contract.

Tags: [Homepage](#) | [Technology Sectors](#) | [Company News](#) | [Federal](#) | [Agencies](#) | [Legislative](#) | [Cyber Security](#) | [IT Security](#)

Recent Videos



ISC West 2011: Jasvir Gill, Founder/CEO, Alert Enterprise

Alert Enterprise is a security software company documenting all standards and providing insider threat management, prevention of suspicious activity...



ISC West 2011: Gary Jones, Biometric Terminals Division

MorphoTrak

Gary Jones describes three new products, but not before asserting that MorphoTrak is the number one biometric fingerprint company in the world,...



ISC West 2011: Duane Thompson, President/CEO, Fiber Sensys, Inc

The core competency of Fiber Sensys, says President/CEO Duane Thompson, is the ability to use fiber-optic cable to sense intrusions and events. The...



ISC West 2011: Ron Waranowski, Managing Director, Astic Signals Defenses, LLC

Ron Waranowski demonstrates how Astic's patented SD Technology can keep a professional workplace secure by preventing Infrared, Radio Frequency or...



ISC West 2011: Victor E. Biberston, VP Marketing and Product Development, Samsung Techwin America

Samsung, one of the world's largest producers of cell phones and military equipment such as tanks and robotic systems, has applied its military...

[More Recent Videos](#)

Recent Webinars

Dynamic Network Intelligence for Proactive Threat Management

Webinar Air Date: Thu, 04/28/2011 - 2:00pm

Contemporary network attacks are masking the presence of their malicious code on the network. Stealthy behavior of advanced threats such as polymorphic worms, persistent...

Privileged Access & Insider Threat: Who Do You Trust?

Webinar Air Date: Tue, 02/08/2011 - 1:00pm - 2:00pm

The goal of this webinar is to further the awareness of participants on the value of effective privileged user and third-party access management,...



[Airport | Aviation Security](#)
[Border Security](#)
[Federal | Agencies | Legislative](#)
[Infrastructure Protection](#)
[Law Enforcement | First Responders](#)
[Maritime | Port Security](#)
[Military | Force Protection](#)
[State | Local Security](#)
[Security Services](#)

Share / Save

Understanding The Global Cyber Security Ecosystem in 2010

Webinar Air Date: Thu, 12/09/2010 - 1:00pm - 2:00pm



As cyber attacks grow more frequent and devastating in threatening the world's largest critical networks and infrastructures, it is clear that no one company or technology can...

[More Recent Webinars](#)

Upcoming Events

Event Details	Dates of Event
APCO Global Congress	Jun 6 - 8
Army Aviation Conference & Showcase	Jun 6 - 8
Facility Security Design	Jun 6 - 8
APCO Global Congress	Jun 6 - 8
Business Concepts for Security Managers	Jun 7 - 10
SANS What Works in Forensics and Incident Response Summit 2011	Jun 7 - 14
Symantec Government Symposium	Jun 14 - 14
VMware's 4th Annual Federal Technical Conference (FEDTECH)	Jun 14 - 14
IronKey Federal Breakfast	Jun 16 - 16
Vanguard Security & Compliance 2011	Jun 20 - 23
Assets Protection Course III (APC III): Functional Management	Jun 20 - 23
2011 Vanguard Security Conference	Jun 20 - 23
Adobe Government Technology Summit	Jun 23 - 23
Biodetection Technologies - Detection & Identification of Biological Threats	Jun 23 - 24
SANS Rocky Mountain 2011	Jun 25 - 30
7th Annual Military Logistics Summit	Jun 27 - 30
SANS Impact Malaysia 2011	Jun 27 - Jul 2
ISACA - World Congress	Jun 27 - 29
SANS Canberra 2011	Jul 1 - 9
Smart Grid Security China 2011(SGSC 2011)	Jul 5 - 6
2011 Esri Homeland Security Summit	Jul 9 - 12
Physical Security: Advanced Applications & Technology	Jul 11 - 14
Executive Protection	Jul 11 - 12
Industrial Security Compliance	Jul 11 - 12
Corporate Investigations: How to Conduct Proper and Effective Investigations	Jul 13 - 14
CIP Compliance Training	Jul 14 - 14
SANS Security Impact of IPv6 Summit 2011	Jul 15 - 16
SANSFIRE 2011	Jul 15 - 24
FOSE 2011 - Technology for the Missions of Government	Jul 19 - 21
2nd Annual Border Management Summit North	Jul 25 - 27
Combat Vehicles Summit	Jul 25 - 27
SANS Tokyo 2011	Jul 25 - 30
National Sports Safety and Security Conference and Exhibition	Aug 2 - 4
SANS Boston 2011	Aug 8 - 15
Military Vehicles Exhibition & Conference	Aug 9 - 11
6th Annual Disaster Planning for Hospitals Summit	Aug 10 - 11

[Full 2011 Calendar](#)