VAN CLEVE & ASSOCIATES, INC
SECURITY AND SURVEILLANCE TECHNOLOGIES

Industry Events Summer 2025

July 16 — Alexandria, VA

Tech Showcase with i-PRO
VCA and i-PRO are co-hosting a live technology showcase featuring product demos, expert Q&A, and hands-on access to the latest surveillance tools.

RSVP here: **vcasecurity.com/vca-events/**

August 4-7 — Milwaukee, WI

NATIA 2025
The leading event for technical surveillance professionals.
Come see us at **Booth #1203**

WELCOME

Our July product spotlight features three innovative tools designed to help teams detect, map, and monitor with speed and accuracy. From real-time signal sweeps to drone tracking and high-performance video compression and transmission, these solutions are built for the field and ready when you are.

Email us at
info@vcasecurity.com

FEATURED PRODUCTS

PERFECT FOR SMALL SPACES

105mm (L)
47mm (W)
25mm (D)

VideoSoft Firebird
F-100 Video Encoder Gateway

The FireBird™ F-100 is a portable video encoder and transmitter that streams full-resolution video over limited or congested networks without requiring broadband. Its advanced compression delivers real-time 4K or full HD video over thin bandwidth, without sacrificing quality. With built-in LTE, GPS, and local storage, it's built for the field, covert setups, mobile command, or any environment where reliable, high-quality video is critical.

- Streams live video over low-bandwidth or unstable networks
- Supports multiple simultaneous video, audio, GPS, and data streams
- Built-in 4G LTE modem with GPS and local recording
- Small enough for covert use or tight spaces (4" x 1.8" x 1")
- Streams viewable on Windows, Android, and iOS
- Works with standard VMS platforms (ONVIF, RTSP)
- Encrypted video transmission for secure operations
- Plug-and-play setup with USB-C and Ethernet options

Bluetooth
LTE
USB-C

DroneTag RIDER Remote ID Receiver

The DroneTag RIDER is a pocket-sized Remote ID receiver that detects and displays nearby drone activity in real time. DroneTag picks up Remote ID signals from any commercial drone on the market - with a range of up to 10 kilometers. Visual and audible alerts help teams quickly assess aerial activity in the area, whether responding to a call, securing an event, or managing airspace awareness in the field.

- Captures all Remote ID signals from compliant drones
- Real-time alerts via LED and buzzer
- Streams data via LTE, Bluetooth, or USB-C
- Works online or offline; stores flight data onboard
- Visualize airspace in the DroneTag app (iOS, Android, web)
- Spoofing protection with multiple device validation
- Weather-resistant (IP54); 6–10-hour battery life
- Compact and lightweight (134×53×20 mm, 64g)

SeeSignal Sweeping Device

SeeSignal is a wireless signal-sweeping device that maps live signal activity in any environment. Using a smartphone or AR headset, it creates a real-time 3D map showing the presence, strength, and location of wireless signals. It helps identify dead zones, interference, and signal origins, making it easy to determine whether a room is truly clear and if not, what communications are active. Ideal for anyone who needs to quickly understand what wireless signals are present - and where they're coming from.

- Real-time 3D mapping of signal strength and coverage
- Visualizes Wi-Fi, LTE, 4 and 5G signals, and more
- Identifies dead zones, interference, and leak paths
- Works with smartphones or AR wearables
- Collects and stores data for later review or reporting
- No connection to the signal source required
- Ideal for field teams, network engineers, and first responders

VCA IS AN AUTHORIZED RESELLER FOR 70+ VENDORS INCLUDING:

- Avigilon
- Axis
- Bosch
- Canon
- CBC America
- Dark Trace
- Flir/ Teledyne
- iPro
- Leidos
- Nagra
- Pelco
- SeeSignal
- SiOnyx
- ToteVision
- Watec
- Wave Sciences

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