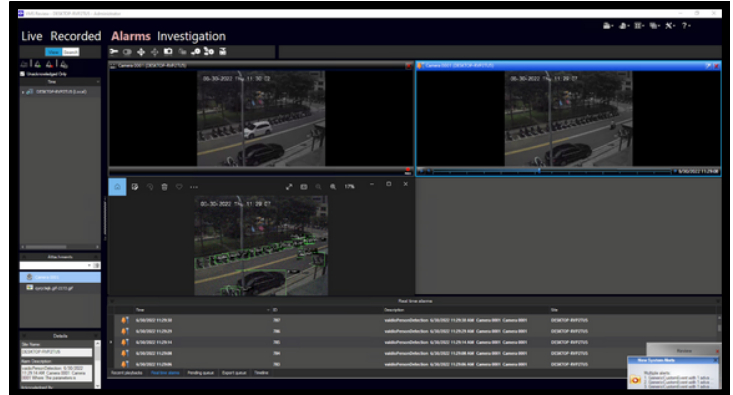### The Challenge

Managing integrated security systems across cameras, analytics, networks, and video storage can be complex. Hardware and software need to be easy to use and install, and scale. Well integrated solutions can improve effectiveness and efficiency, while making management seamless.

The Solution

The SIA award-winning Vaidio® AI Vision Platform applies evolved artificial intelligence to real-time and forensic video analytics. Vaidio applications include intrusion detection, facial recognition and license plate recognition, vehicle make and model recognition, smoke, fire, and weapon detection, and multiple behaviors and conditions. Out of the box, Vaidio can analyze video from Cognyte Symphia VMS and can instantly send alerts for processing directly into the Symphia interface. The Vaidio-Symphia integration simplifies management, improves accuracy and efficacy, reduces overhead, and improves safety and security.

About IronYun and Vaidio

IronYun is a US company that is recognized as a "Major Player in Video Analytics" by IDC. IronYun's Vaidio AI Vision Platform adds a layer of superhuman intelligence and market leading accuracy to existing camera and video infrastructure. Vaidio is an open system that works with any IP camera, scales from 1 to 1,000s of cameras, and integrates tightly with Cognyte Symphia.

About Cognyte Symphia

Cognyte is a global leader in investigative analytics software that empowers governments and enterprises with Actionable Intelligence for a Safer World™. Cognyte's Symphia VMS features powerful, fully integrated video management tools, including automated system health monitoring and event responses, investigation management, and a software-based virtual matrix.

About the Integration

With a level 3 integration, Vaidio can send alerts and retrieve video directly from the VMS. This results in operational and time savings from not having to train staff on a new software. End users can have peace of mind knowing that alerts are being filtered by the Vaidio AI, reducing false positives, raising situational awareness, and accelerating response time to incidents.

The Architecture

VIDEO, THERMAL, SENSOR — VAIDIO — VAIDIO UI / COGNYTE SYMPHIA