

## **April 11th, 2018 Irvine Sensors – ALERT Version 2.0 Immediate Release Announced at ISC West Conference**

Irvine Sensors Corporation (“Irvine Sensors” or the “Company”), a leading developer of software and hardware accelerated solutions for advanced security video artificial intelligence (AI) and machine learning applications, today announced an upgraded release of ALERT®, version 2.0. ALERT® is an AI-powered video analysis software suite delivering high-speed salient object detection, classification, and tracking. ALERT exploits the full spatial, temporal, and color information content to achieve high success probabilities with very low false alert rates.

New features of the ALERT® 2.0 release: Object Detection, Classification, Labeling, Object Tracking Within a Camera Field of View, Wrong Way Detection, Intrusion Detection, Zone Monitoring, Tailgating/Piggybacking, Turnstile Evasion, People in Uniforms Detection, Object Left Behind, Thrown/Dropped Object Detection and Tracking.

We are also adding an API that simplifies integrations. This enables the functionality of ALERT® to be integrated into third party applications, either off-the-shelf video surveillance software or custom software.

Irvine Sensors ALERT®, version 2.0 are now available immediately and will be demonstrated during the ISC West tradeshow in Las Vegas, Nevada, April 11-13, 2018. To schedule a meeting, please contact Lee Bognar [lbognar@irvine-sensors.com](mailto:lbognar@irvine-sensors.com).

### **About Irvine Sensors:**

Irvine Sensors Corporation has developed advanced cognitive processing techniques and empowered them with a variety of increasingly capable multi-core processors and advanced GPU’s. Over 30 years of research sponsored by the Defense Advanced Research Projects Agency (DARPA), the Army Space and Missile Defense Command (SMDC), and the Defense Intelligence Agency (DIA), as well as extensive internal corporate investments, serve as a basis for our current capabilities in the Cognitive Processing field. State-of-the-art models of human visual path image processing techniques have been exploited and extended to provide robust detection and recognition capabilities in our ALERT® products. For more information about Irvine Sensors Corporation please visit [www.irvine-sensors.com](http://www.irvine-sensors.com) or [www.alert.ai](http://www.alert.ai).

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