

Sensor Agnostic Data Aggregation and Analytics Platform

Mission Focus - Today's threats evolve fast and it's difficult to find, analyze, and validate disparate signals of malicious activity in time to mitigate risks and thwart attacks. Designed for complex and high-stakes environments, SIGMA's sensor-agnostic platform elevates situational awareness and streamlines response strategies to prevent disasters before they happen.

Universal Sensor Integration



SIGMA's cutting-edge technology breaks the mold by interpreting data from any sensor, regardless of type or manufacturer, to operationalize data and contextualize threats.

Alert Prioritization



With user defined configurations, SIGMA provides real-time situational awareness by filtering out the noise, bringing critical alerts to the forefront and significantly reducing operator fatigue.

Predictive Analytics



Leverage predictive insights to forecast threats and their potential spread, enabling proactive measures and strategic planning for an effective response.

Intuitive Command and Control



Accessible from anywhere, SIGMA's web-based platform disseminates critical data in real-time, empowering planners, leaders and operators with actionable intelligence.

Achieve Higher Levels of Preparedness

- **Enhanced Situational Awareness:** Consolidate data across different sensor types, manufacturers and form factors (static, vehicle, or wearable) so teams can better understand the overall threat environment. Historical data helps separate signal from noise in order to prioritize high-value alerts within established patterns of life.
- **Operational Efficiency:** Automated, real-time monitoring and data collection is faster than manually checking sensors and retrieving data. Plus, establishing operational baselines reduces false positives and prioritizes anomalous alerts so teams can respond quickly.
- **Strategic Flexibility:** Originally designed for RadNuc use cases, SIGMA's adaptable platform is now revolutionizing threat and risk detection across varying environments, from metropolitan areas to remote austere locations. SIGMA is capable of ingesting multiple domains, expanding beyond RadNuc to Chemical/ Biological agents, RF energy, Wearable Biometrics, and Meteorological Data.



SIGMA's ability to send real time sensor data and alerts from all deployed devices for analysis, prioritization and response helped make our program a wild success."

– *Secure-The-Cities Project Leader*



Borders and Sensitive Regions:

Secure vast areas and protect communities by networking hundreds or even thousands of sensors.



Soft Targets and Critical Infrastructure:

Keep events and the infrastructure shielded with smart alerts and actionable insights.



Personnel:

Protect front-line personnel and mission teams by monitoring health and environmental risks from wearable sensors.

Innovating to Meet an Evolving Threat Landscape

SIGMA is more than a product; it's a growing ecosystem poised to integrate with social listening, shot detection, and autonomous sensing technologies, offering comprehensive solutions designed to preempt and neutralize threats in an ever-evolving landscape. Innovative data analytics and support for custom algorithms will allow predictive analysis of future threats and operational response.

Global Scale of Deployment

SIGMA is deployed across the globe. In Ukraine, for example, it detects RadNuc threats in conflict zones. The sensor-agnostic platform seamlessly integrates with all detection technologies, regardless of manufacturer, keeping global populations safe.

Easy Path to Purchase

Two Six can contract at the speed of a MIPR. Two Six has more than \$1 billion in total contract ceiling, offering flexible contract options to enable rapid technical delivery. Our vehicles span the USG, DoD, and the IC, including sole source IDIQs through the Phase III SBIR program, BAAs/OTAs, and R&D.

Learn more about



TwoSixTech.com/Products/SIGMA

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About Two Six Technologies

Two Six Technologies is a high-growth technology company dedicated to providing products and expertise to national security customers. The company solves complex technical challenges in five focus areas that are key to national security missions: cyber, information operations, electronic systems, analytics, and secure solutions.