

The FLIR logo, consisting of a diamond-shaped icon followed by the word "FLIR" in a bold, sans-serif font.

SECURITY

The FLIR logo, consisting of a diamond-shaped icon followed by the word "FLIR" in a bold, sans-serif font.

MULTI-SPECTRAL INTRUSION SOLUTION

PEACE OF MIND IN ALL CONDITIONS

FLIR Saros™

The FLIR logo, consisting of a diamond-shaped icon followed by the word "FLIR" in a bold, sans-serif font.

FLIR SAROS

FLIR Saros is an advanced, all-in-one security solution designed to enhance perimeter and wide area protection. Saros features dual FLIR thermal sensors, a 1080p or 4K image sensor, IR and visible LED illuminators, and video analytics in one housing. Attractively priced, Saros enables commercial businesses to implement state-of-the-art, reliable outdoor intrusion detection for the first time.

Because of its affordability and its high-performing detection technologies, Saros opens the door to new business opportunities, revenue sources, and customer base expansion for security professionals in the alarm monitoring vertical.



THE SAROS ADVANTAGE

Commercial customers have few outdoor security options. Traditional perimeter security systems can require substantial investment, both in initial deployment and ongoing costs from false alarms. Saros addresses these issues by reducing the amount of equipment required and using advanced analytics to reduce false alarms.

Saros utilizes four technologies to deliver accurate, actionable alerts – regardless of unfavorable lighting or weather conditions – and provides verified alarm data for police and first responders. The result is a shortened response time, saving companies from loss of equipment, merchandise, or interruptions in business.

By implementing Saros, security professionals gain a solution that:



Delivers 24-hour monitoring



Enables real-time audio response



Reduces false alarms with accurate target detection and classification



Deters intruders with white light illumination



Provides visual identification of intruders



Integrates with leading central monitoring platforms and video management systems



Produces verified alarm clips for police dispatch



Delivers a return on investment in just a few months for high risk areas



WIDE AREA COVERAGE

Saros provides wide-area monitoring coverage, reducing the number of devices needed to safeguard a property.

Easy to set up and mount, Saros installs quickly, minimizes infrastructure expenses, and increases deployment efficiency.

WHO BENEFITS FROM SAROS?

- **Central Monitoring Stations** looking for reliable video verification solutions and new technologies to offer to their customer base.
- **Security Professionals** who want to increase their reoccurring monthly revenue and overall business valuation.
- **Commercial Businesses** who need an effective alternative to an onsite security guard that costs thousands of dollars per month.

16GB SSD Local Storage

2-Way Audio
and Digital I/Os

Onboard Object
Classification Analysis

White Light LEDs

4K Imager

IP66 Ruggedized Housing

Dual FLIR
Thermal Sensors

940nm IR LEDs



COMMON APPLICATIONS

Saros provides reliable detection of intruders for applications where there is significant outdoor area and perimeter risk. Some examples include:

- Auto Dealerships and Storage Facilities
- Power and Gas Utility Substations
- Bridges, Airports, and Critical Infrastructure Sites
- Construction Sites and Construction Supply Locations
- Farming and Agricultural Facilities
- Generators, HVAC Units, Storage Tanks, and Similar Exterior Equipment
- Sports / Recreation Fields, City Parks, Public Spaces
- Marinas and Boatyards
- Self-Storage / RV Storage Facilities



PORTLAND

Corporate Headquarters
FLIR Systems, Inc.
27700 SW Parkway Ave.
Wilsonville, OR 97070
PH: +1 866.477.3687

SANTA BARBARA

FLIR Systems, Inc.
6769 Hollister Avenue
Goleta, California 93117

UNITED KINGDOM

FLIR Systems UK
2 Kings Hill Ave., Kings Hill
West Malling, Kent
ME19 4AQ
United Kingdom
PH +44 [0]1732 220 011

www.flir.com

NASDAQ: FLIR

Equipment described herein may require US Government authorization for export purposes. Diversion contrary to US law is prohibited. Imagery for illustration purposes only. Specifications are subject to change without notice. ©2018 FLIR Systems, Inc. All rights reserved. [05/16] 18-0954 SEC



The World's **Sixth Sense**®