

A close-up photograph of the FLIR SAROS DH-390 dome camera. The image shows the lens, sensor, and various electronic components like capacitors and inductors. The FLIR logo is visible on the top left and top center of the camera housing. The background is dark, and the camera is highlighted with a white outline.

FLIR

SECURITY

FLIR

MULTI-SPECTRAL INTRUSION SOLUTION

PEACE OF MIND IN ALL CONDITIONS

FLIR SAROS™ DH-390 DOME

FLIR

FLIR SAROS DH-390 DOME

The FLIR Saros DH-390 Dome is an advanced, all-in-one security solution designed to enhance perimeter and wide-area protection. It features dual FLIR thermal sensors, a 1080p image sensor, IR and visible LED illuminators, and video analytics in one housing. Attractively priced, the Saros DH-390 Dome 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, the Saros DH-390 Dome 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. The Saros DH-390 Dome addresses these issues by reducing the amount of equipment required and using advanced analytics to reduce false alarms.

The Saros DH-390 Dome 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 the Saros DH-390 Dome, 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

The Saros DH-390 Dome provides wide-area monitoring coverage, reducing the number of devices needed to safeguard a property.

Easy to set up and mount, the Saros DH-390 Dome 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.

2-Way Audio
and Digital I/Os

Onboard Object
Classification Analysis

White Light LEDs

FLIR

FLIR

1080p HD Imager

IP66 Ruggedized Housing

Dual FLIR
Thermal Sensors

940nm IR LEDs



COMMON APPLICATIONS

The Saros DH-390 Dome 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



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