

# Siveillance™ Southwest Microwave Integration

## Functional Description

### Overview

The SitelQ OpenIQ interface allows for integration with third-party systems including fence systems like the Southwest Microwave's MicroPoint Cable-INTREPID Perimeter Intrusion Detection system.

### Prerequisites for Integration

This SitelQ Integration package was written and tested against Siveillance SitelQ version 3.5 and configured with Southwest Microwave's TPI API version 3.33.

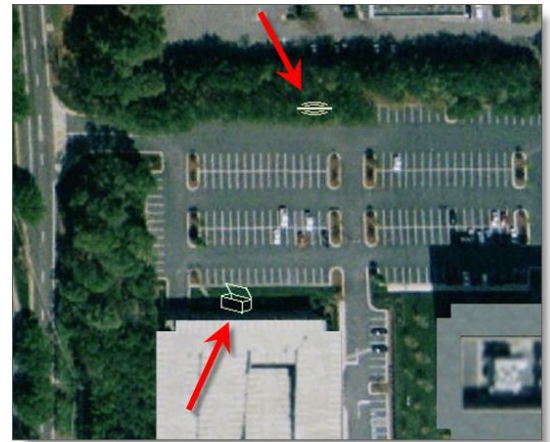
It is recommended that the Southwest Microwave Integration package be installed on an approved Siveillance SitelQ sensor appliance that is connected with the SitelQ Communication Server and is *not* being used for video-based detection.

### Functionality

The integration of Southwest Microwave and SitelQ supports the following capabilities upon alarm trigger detected by the sensor fence system:

- Play live video upon trigger of an alarm from all sections of the fence
- Detect and track objects from all sections of the fence.
- Accept and process multiple AUX tamper messages, relay module tamper messages from the link units and the process modules
- Play live video
- Flash PTZ window
- View and center on object with live camera
- Record video using external DVR
- Play a sound
- Center on alarming object

- Issue operator instructions
- Send email or notify a third-party service upon detected breach
- Use in conjunction with SitelQ's reporting pages to retrieve list of historical alarms and allow playback of associated recorded video of selected alarm, if available



For instructions on the implementation and configuration of this integration package, please refer to the Siveillance™ SitelQ™ Southwest Microwave Installation and Configuration Guide.

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