Integration Note:

**FLIR - AMAG**

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<th>Category</th>
<th>Type</th>
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**Supported Versions**

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<td>6.4</td>
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<tr>
<td>7.0</td>
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For additional information, please e-mail our presales team at USPre-SalesEng@flir.com
FLIR-AMAG Integration Overview

The FLIR-AMAG (B) module integrates FLIR’s United VMS with AMAG’s Symmetry access control system. The integration extends Symmetry’s capabilities by allowing users to view live and recorded video from Latitude cameras within Symmetry’s client application and more.

Key Features

- Show VMS cameras in the Symmetry tree
- View live and recorded VMS video in Symmetry
- Control PTZ cameras from Symmetry
- Dispatch cameras’ motion, accessibility and recording events in Symmetry

From within Symmetry’s client application, operators can view live and recorded video from Latitude cameras based on events or upon manual request.

Furthermore, users can control PTZ enabled cameras from within AMAG’s Symmetry client.

The integration’s alarm reporting support allows users to easily monitor events originating from Latitude cameras such as Motion Detection and Accessibility within Symmetry.
Video monitoring

- Users can view live video of Latitude cameras within Symmetry client application.
- Control PTZ cameras with supported Pan, Tilt, Zoom, Focus, Iris and Go to Preset operations.
- Users can launch video via camera icons on maps (Graphics).
- Display current status of camera: recording or not.
Recording and Playback

- Users can play recorded video of Latitude cameras within Symmetry applications.
- Status Bar displays information about the video being played. On the left side, it displays the camera id that is being played, the right side displays current time of the playing video and the recording status of the camera that the video belongs to.
- Users can control video playback via Symmetry’s timeline control and jump to sections of interest in the recorded clip, in addition to controlling playback speed etc.

Events, triggers and actions

- Monitor Latitude camera accessibility, motion detection and recording started/ended events via Symmetry’s client application.

System

- Users can configure Latitude cameras in Symmetry.

Latitude NVMS infrastructure

- Users enjoy the variety of Latitude features such as support for the most popular brand IP cameras and encoders, use of multiple video compressions, resilient architecture that supports camera, encoder and server failover and much more.
- The highly customizable FLIR’s Latitude Control Center client application can provide additional flexibility in viewing, recording and exporting audio and video to satisfy the needs for more complex video and audio tasks as well as monitoring a wide range of events and alarms. The advanced features of the FLIR Latitude NVMS are always available for its users.
About AMAG

Serving customers for over 40 years, at the heart of the AMAG Technology solution is the Symmetry™ Access Control and Integrated Security Management System.

Symmetry offers users the next generation of security solutions, bringing the core aspects of building security to intelligent, unified solutions. The cutting edge technology within every Symmetry installation ensures ‘tight integration’ where there is seamless multi-way communication between the various technologies (including access control, video, visitor management, smart card and biometrics) all on one single platform. This delivers unprecedented levels of system intelligence that can create alerts only at times of potential risk.