# Integration Note:

## FLIR - Gallagher

<table>
<thead>
<tr>
<th>Category</th>
<th>Type</th>
<th>Party</th>
<th>Supported UVMS</th>
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<tbody>
<tr>
<td>Access Control</td>
<td>VMS as Frontend (F)</td>
<td>Gallagher</td>
<td>Latitude</td>
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</table>

## Supported Versions

<table>
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<tr>
<th>UVMS</th>
<th>3rd Party</th>
<th>Integration</th>
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For additional information, please e-mail our presales team at USPre-SalesEng@flir.com

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**FLIR-Gallagher Integration Overview**

The FLIR Gallagher (F) integration module integrates FLIR’s Latitude NVMS with Gallagher access control system. The integration provides the means for handling targeted access control events generated by Gallagher within Latitude.

**Key Features**

- Trigger VMS alarms and actions upon Gallagher events
- Trigger Gallagher alarms and actions upon VMS events
- Clear VMS alarms when cleared from Gallagher
- Monitor Gallagher components’ connectivity from the VMS

The FLIR Gallagher (F) is a powerful integration that provides two-way communication between Latitude and Gallagher allowing Latitude operators to monitor Gallagher events and alarms right from the Latitude interface. All Gallagher events and alarms are conveniently delivered to Latitude’s ControlCenter where a user can act upon the event or alarm, display an associated Latitude camera or query for past events by event type, cardholder name, card number and date & time.
Similarly, as with Latitude events, users can configure actions upon Gallagher events and alarms, such as starting recording upon Access Denied event. Moreover, users can also configure Gallagher actions upon Latitude events, such as unlocking a door. The integration also supports dispatching of Latitude alarms in Gallagher.

FLIR’s Applications & Integration Center (AIC) group provides custom automation and operation and third-party integration to FLIR’s intelligent Security Operations Center (iSOC) platform so that every FLIR solution has the ability to be tailored to meet the requirements of the customer.
Events Triggers and Actions

- Gallagher events are dispatched in Latitude containing the description of the event.
- User can configure many Latitude actions that will be executed by dispatched events from Gallagher. For example: Upon door open event, send a camera to a pre-defined preset.
- User can query video according to input received from Gallagher. For example: query for all incidents / video Adam Smith was involved with.
- Latitude NVMS alarms can be sent to Gallagher. If this alarm is acknowledged in Gallagher, all instances of that alarm type in Latitude NVMS will be acknowledged in Latitude NVMS.
- User can configure any Latitude NVMS event that is configurable via AdminCenter, to perform an action in Gallagher. For example, whenever there is accessibility lost for a camera, Latitude NVMS will request Gallagher to lock a door.

Recording and Playback

- If an alarm is triggered due to a Gallagher event, camera will start recording; if ControlCenter tile was armed for a live view of the camera will pop in the tile.

System

- Users can start and stop the integration service from the configurator tool.
- Users can monitor connection to External System Items in Gallagher.
- The integration acknowledges Latitude alarms, which were sent to Gallagher and were acknowledged in Gallagher.
- The integration supports Failover Directory.
About Gallagher

Established in 1938, Gallagher Group is a privately owned New Zealand company that has Gallagher Security, a division of Gallagher Group, a global leader in the innovation, manufacture and marketing of security, animal management, fuel systems and contract manufacturing solutions. Gallagher creates and delivers integrated security solutions to meet the varying needs of our customers, from basic access control, right through to critical sites with some of today’s highest security requirements. Gallagher offers flexible, integrated access control solutions to meet your security and business requirements. Efficiently and reliably manage multiple access points to control risk, improve business efficiency, ensure business continuity and increase profitability.