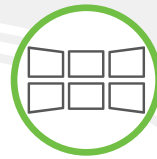# CATHEXISVISION
GALLAGHER INTEGRATION

CATHEXIS®

- Access Control and Fence Management
- Event-based Triggers
- Video Evidence
- Improved Operational Efficiency
- Enhanced Security Monitoring

GALLAGHER™

Powerful Integrated Video Monitoring Solutions for Access Control and Fence Management

GALLAGHER INTEGRATION

CathexisVision integrates with Gallagher access control and fence management solutions to enable event-based triggers and responses within the CathexisVision software.

We have also designed a plugin integration with the Gallagher Command Centre. This enables cameras to be streamed, both live and in review, from within the Gallagher GUI.

Cathexis's dynamic partnership with Gallagher improves operational efficiency and enhances security monitoring in the control room environment.

✓ Intrusion detection and CCTV on a single platform for simplified integration

✓ Ability to associate cameras to the precise point of intrusion for real-time visual identification

✓ Graphical representation of status and alarms on map interface

✓ Create unique actions on intrusion zone events

✓ Mine event database to find events and associated video footage

FEATURED BENEFITS

Create a solution that provides a fully integrated access control and CCTV system.

CathexisVision
Video Monitoring Solutions

GALLAGHER

✓ **Advanced Video Search:**

CathexisVision has an array of sophisticated search tools such as Activity Trails, Bookmarking, Motion Search, and Snap Search that dramatically speed up the ability to review, and find, relevant footage. Users can quickly locate, and manage, any information they need, at the touch of a finger.

✓ **AI / Object classification:**

CathexisVision uses sophisticated Neural Network decision-making technology, to detect objects of a pre-determined type, for example person, vehicle, or animal. This feature dramatically reduces false alarms and provides more accurate information for users.

✓ **Metadatabase:**

A unique metadatabase is created for each integration. It is fully searchable with configurable filters based on device event information and time stamping.

✓ **Overlays:**

CathexisVision camera overlays display vital third-party event data, and can be configured in live and recorded mode, with multicamera views. Overlays mean the user can access maximum third party information in a clear, efficient way.

✓ **Centralised system:**

Seamless integration allows Command Centre to interface and exchange information with third-party systems, from CCTV to HR and elevators, allowing you to automate access decisions and proactively manage site access from one software platform.

✓ **Alarm management:**

Command Centre's integration with complementary third-party video systems provides you with a visual and audible record of events associated with an alarm. You can view video as a live stream or use pre-event, during event and post-event footage as reliable evidence if required.

✓ **Intelligent access control:**

Easily and simply manage access control on your site. Fully customisable to suit your unique needs, Command Centre allows you to configure, manage and report on all aspects of your system.

STEVE BELL
Chief Technology Officer
Gallagher

> " Gallagher's Command Centre is a powerful software platform that simplifies customers' lives and delivers unparalleled organisational efficiencies. From small businesses through to critical sites, Gallagher's security solutions protect what is important and enable users to easily manage security across their sites. "

INTEGRATED SOLUTION
Enhancing control room efficiency and effectiveness.

Intercoms

Fire Management

Other 3rd party Integrations

MANUFACTURING SCENARIO

Alarm Management

Fence Management

Access Control

GALLAGHER

Parking Systems

Video

Barcode Reader
01-012345

Remote Viewing

Client Viewing

Mobile

CONTROL ROOM

Server

Redundant Server

Video Wall