

FACIAL RECOGNITION INTEGRATION

POWERFUL INTEGRATED SOLUTIONS FOR VIDEO SURVEILLANCE AND FACIAL RECOGNITION

Combining advanced video management software and facial recognition technology to help operators make informed, safe decisions quickly



OVERVIEW

Cathexis, in partnership with Herta, has developed a powerful integration solution between the Herta Facial Recognition software and the CathexisVision video management software. This integration enables CathexisVision to receive information on facial recognition events directly from the Herta software.

The facial recognition events are saved in a metadatabase and linked to the associated footage within CathexisVision. Operators can use advanced filters to search the database according to their requirements.

When a facial recognition event has been detected, the user can define a range of actions. To enhance the options available for users, several detected faces can be allocated to a group for triggering customised actions.

This integration optimises the operational environment and increases the value of your video surveillance solution by combining advanced software and facial recognition technology.



SUMMARY

PARTNER: Herta

TYPE: Facial Recognition

PRODUCT: Herta software

PACKAGE: CathexisVision 2020.3 and later

INTEGRATION CAPABILITIES

- Facial recognition and CCTV on a single platform for streamlined operation.
- Associate cameras with facial recognition events for real-time visual identification.
- Search and filter the database to find facial recognition events and associated video footage.
- Generate reports in CathexisVision on data received from the Herta software.
- Create unique actions when faces are detected, such as:
 - Record or control cameras
 - Send event info to local or off-site control rooms
 - Send email or SMS notifications
 - Play audio clips
 - Can trigger events on specific integration devices or virtual inputs

[For more details click here](#)

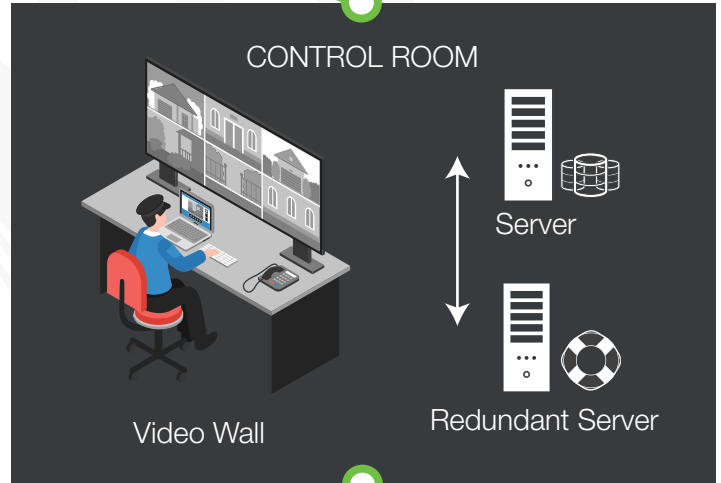
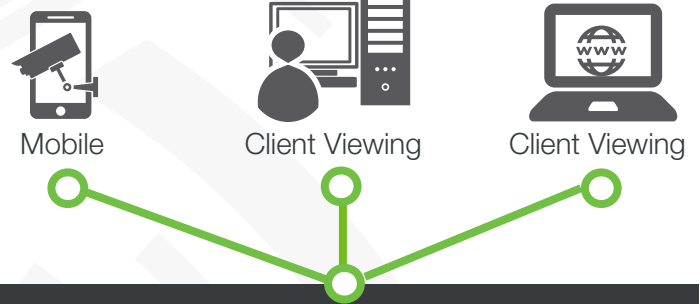
Integrated Solution

Enhancing efficiency and effectiveness to address your security challenges.



CATHEXISVISION MAJOR FEATURES

-  Enterprise, multi-site architecture
-  Video analytics / AI
-  SMART forensic search features
-  Alarm / event management
-  Cyber secure



Facial Recognition

- Facial detection
- Facial identification of pre-configured individuals
- Start and end times of detection events
- Detection events categorised, for example, by individual's name, ethnicity, gender, age, or whether wearing glasses.

