

RS2 INTEGRATION

POWERFUL INTEGRATED SOLUTIONS FOR VIDEO SURVEILLANCE AND ACCESS CONTROL

State of the art video management software and access control technology combined, allowing operators to make smart, safe decisions within seconds

OVERVIEW

Cathexis, in partnership with RS2 technologies has developed a powerful integration solution between the RS2 Access control product and the CathexisVision Video management software.

The integration enables access control events to be received by the CathexisVision software, which then allows for the association of selected cameras with specific access doors/nodes. These transactions, along with the associated video are then saved in a “meta-database”. The transaction database fields include card-holder name, door name and status, time/date and many others. Flexible filters allow users to search the database in order to find transactions and video for immediate playback. The system also enables the configuration of live events which may be triggered by specific transactions (for example, cardholder names, door names or specific access transactions) which can then create alerts or force the system to take configured actions when these selected events occur.

This integration will add a lot of value to any solution by improving effectiveness and efficiency in the operational environment.



SUMMARY

PARTNER: RS2 Technologies

TYPE: Access Control

PRODUCT: RS2

PACKAGE: CathexisVision 2020.2 and later

INTEGRATION CAPABILITIES

- Access control and CCTV on a single platform for simplified operation.
- Ability to associate cameras to the precise access control event for real-time visual identification.
- Graphical representation of status and events on the map interface.
- Mining of the database to find access control events and associated video footage.
- Create unique actions on specific access control events. e.g:
 - Switch access point camera to selected screen
 - Send event info to local or off-site control room
 - Send email or SMS notifications
 - Move PTZ cameras to preset positions associated with access points
 - Play audio clips
 - Switch outputs

[For more details click here](#)

Integrated Solution

Providing enhanced 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 and GDPR compliant



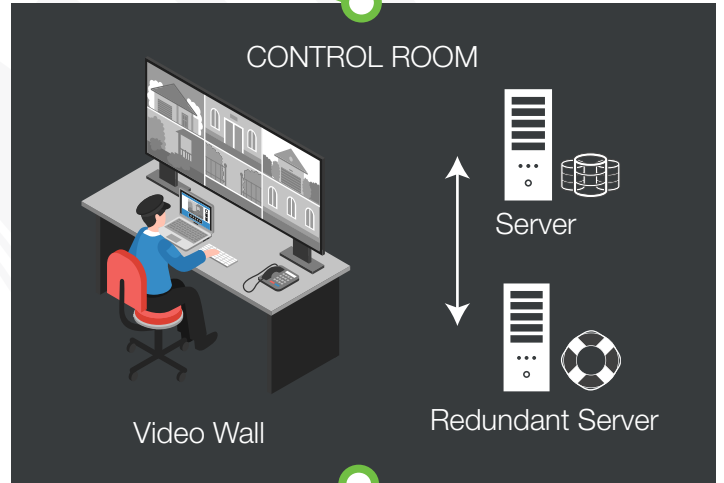
Mobile



Client Viewing



Client Viewing



Access Control

Example Info:

- Access events
- Security events
- Door status
- Access granted/denied
- Cardholder photo
- Exit message