MILESIGHT INTEGRATION

POWERFUL INTEGRATED SOLUTIONS FOR VIDEO SURVEILLANCE AND ANPR

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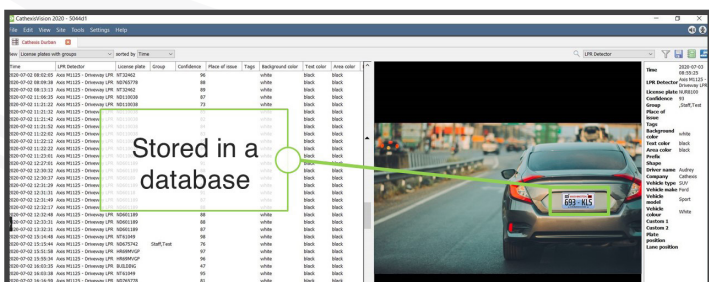
OVERVIEW

The Cathexis-Milesight partnership has created a sophisticated and effective integration solution by combining CathexisVision's highly versatile video management software with Milesight's ANPR camera. This results in a single solution for the user.

The integration enables number plate data to be received by the CathexisVision software and stored as an event, these events along with the associated video are then saved in a "meta-database". The database fields include number plate data, timestamps and the ability to create lists of staff vehicles, suspected or known plates.

Flexible filters allow users to search the database in order to find events and video for immediate playback. The system also enables the configuration of live events which may be triggered by specific number plates. Thus the user can create alerts or set up pre-configured actions when selected events occur, along with initiating standard operating procedures for the operator to follow.

This ANPR single solution assists the client with enhanced and reliable security protocol. The integration brings to life the importance of joint value and it confirms the concept of efficiency enhancement via the alignment of the two technologies.

SUMMARY

PARTNER: Milesight

TYPE: ANPR

PRODUCT: MS-C2961-RELPB

PACKAGE: CathexisVision 2020.2 and later

INTEGRATION CAPABILITIES

- ANPR and CCTV on a single platform for simplified operation.
- Ability to capture vehicle ANPR information from slow speed access control to high speed freeway applications
- Ability to associate cameras to the exact number plate event for real-time visual identification.
- Graphical representation of status and events on the map interface.
- View events from specific time-frames.
- Simplified mining of the database to find ANPR events and associated video footage.
- Create unique actions on specific events. e.g:
  - Creation of unique groups (blacklists, employees, contractors)
  - Predetermined actions for the various groups (sound an alarm, open a boom gate, deny unauthorised access and so on)
  - Send event info to local or off-site control room
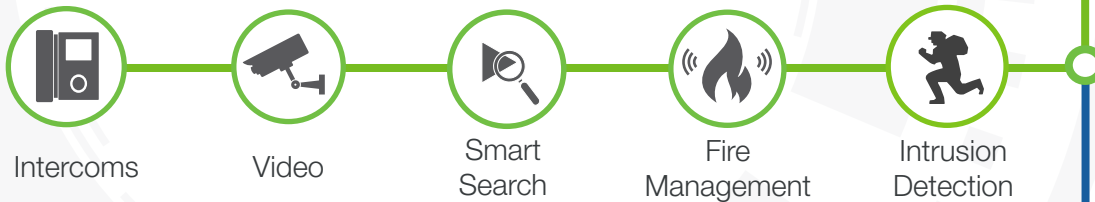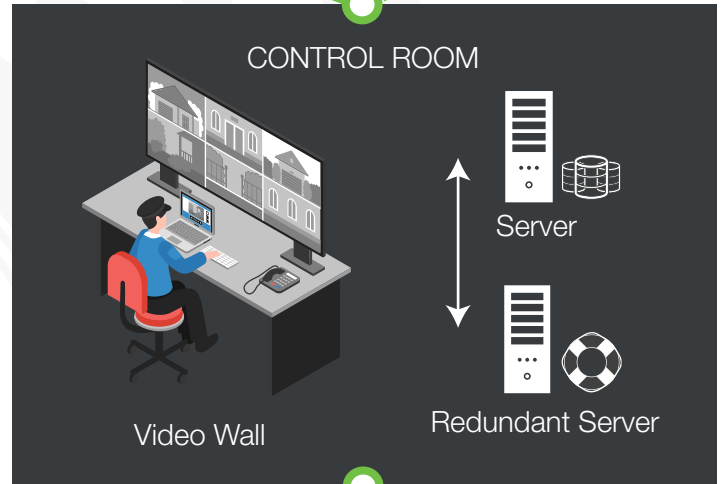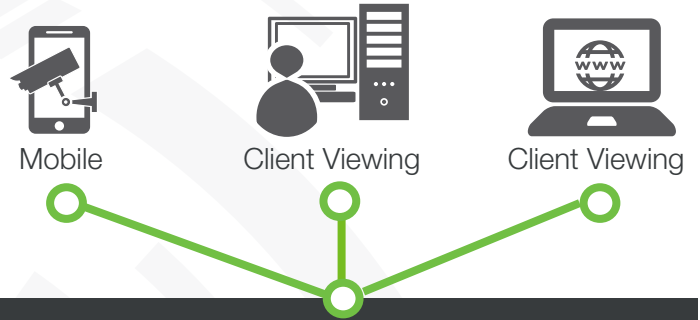 - Send email or SMS notifications

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

Mobile

Client Viewing

Client Viewing

CONTROL ROOM

Video Wall

Server

Redundant Server

Intercoms

Video

Smart Search

Fire Management

Intrusion Detection

Milesight

FLORIDA
68- 1647
SUNSHINE STATE

68-1647
Joe Bigman
VIP group

Notify staff and valet that a VIP guest has arrived

ANPR

Example Information:

- Entry/exit granted/denied
- Creation of unique groups
- Security Events
- Car plate photo
- Exit message