CATHEXISVISION
WEIGH-COMM WEIGHBRIDGE INTEGRATION

CATHEXIS®

- Single platform
- Searchable events
- Overlays
- Database
- Unique event actions

Weigh-Comm

A fully integrated video monitoring and weighbridge solution to help operators make safe, informed decisions.

WEIGH-COMM WEIGHBRIDGE INTEGRATION

POWERFUL INTEGRATED SOLUTIONS FOR VIDEO MONITORING AND LOGISTICS

Cathexis has partnered with **Weigh-Comm** to create a powerful weighbridge solution that pairs Weigh-Comm's specialised weighing-based solutions with CathexisVision's sophisticated VMS capabilities.

This integration employs the Avery Weigh-Tronix E1105 – an advanced multi-function weight indicator designed for use in industrial weighing systems.

CathexisVision offers an efficient, all-in-one security solution for managing third-party systems and providing video verification of system events. Users are able to view and monitor **Weigh-Comm** weighbridge events from the CathexisVision interface, together with associated video footage. This allows for immediate verification of and response to events.

Additionally, the integration allows operators to use weighbridge events – such as an overweight load – to trigger alarms and notifications. All video and weighbridge data is stored in one place: the reliable CathexisVision database.

CathexisVision enhances operational efficiency and cost-effectivness, helping to create safe environments for all.

For more details click here

PARTNER:	**Weigh-comm**
TYPE:	Weighbridge
PRODUCT:	**Weigh-comm** Weighbridge
PACKAGE:	CathexisVision 2023.1 or later

INTEGRATION CAPABILITIES

- Monitor CCTV cameras together with weighbridges on a single system to provide real-time video verification of events.
- Search and filter the database to find weighbridge events and associated video footage.
- Generate reports in CathexisVision based on data received from the **Weigh-Comm** device.
- Add devices to a site map.
- Create unique actions triggered by weighbridge events, such as:
  - Record or control cameras
  - Send event info to local or off-site control rooms
  - Send email or SMS notifications
  - Play audio clips

Integrated Solution

An all-in-one video monitoring/weighbridge solution that enhances efficiency and addresses security challenges.

CathexisVision

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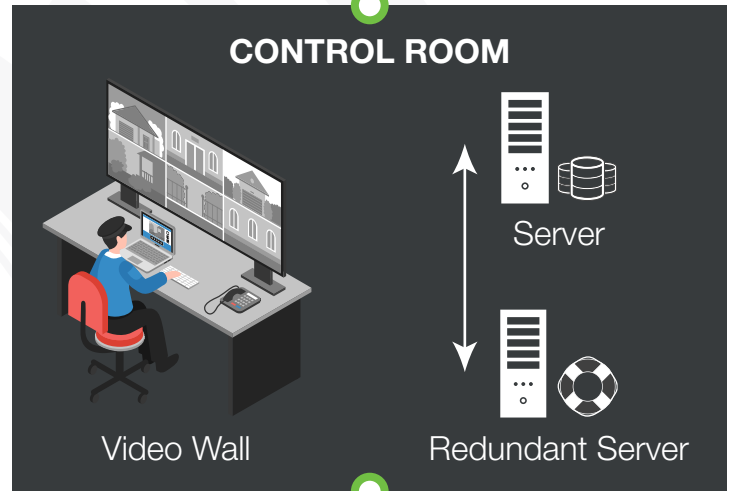- SMART forensic search features
- Alarm / event management
- Cybersecurity

Mobile

Client Viewing

Client Viewing

CONTROL ROOM

Video Wall

Server

Redundant Server

Third-party systems integration

Video

Event triggers

Map interface

Off-site and multi-site monitoring

Weigh-Comm

Weigh-Comm Weighbridge

Device Events
- ✓ Time
- ✓ ID
- ✓ Weighbridge
- ✓ Weight

Weighbridge Objects
- ✓ Name
- ✓ ID
- ✓ Online
- ✓ Licensed