

PRODUCT DATASHEET

SafeAll CSIM Platform

Converged Security & Information Management

Document Version 8.5 · August 2026

CSIM is a provider of Converged Security & Information Management solutions. We have helped organizations streamline their security operations to reduce risk, manage security events in real time and respond to incidents more effectively. Simply put, we make situation management simple.



Simplifies situation management, improves situational awareness



Workforce multiplier



Protects and tracks business assets



Reduces operational costs



Facilitates interoperability



Standard library of integrations



Information workflows



Improves collaboration and resource sharing

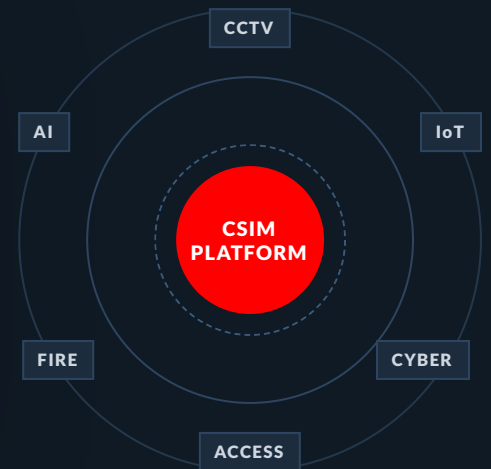


Resolves incidents faster



Trusted partner

CONVERGED SOURCES



256

CAMERAS PER VIEW

95+

CAMERA BRANDS

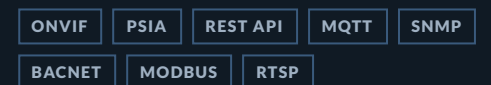
4+

RECORDER BRANDS

∞

CAMERAS · RECORDERS · CLIENTS

OPEN STANDARDS



SUB-SYSTEMS

MULTI-BRAND

RESPONSE

REAL TIME

Command-centre software that unifies CCTV, physical security, IoT and cyber events into one operating picture.

Key Features & Benefits

KEY FEATURES

- **Data Collection:** CSIM gathers data from various security systems and sources such as CCTV cameras, access control systems, intrusion detection systems, sensors, and other security devices. It can receive real-time data feeds or import data from existing systems.
- **Data Integration:** CSIM integrates the collected data to create a comprehensive and correlated view of security events and incidents.
- **Analysis and Visualization:** CSIM performs analysis on the integrated data, generating actionable insights and meaningful visualizations. It offers reports, graphs, and maps that allow users to comprehend and respond to security events in real time.
- **Mapping and Site Visualization:** Operators can import maps or floor plans of their premises and overlay camera icons on the corresponding locations.
- **Alerting and Event Management:** CSIM identifies critical events and triggers alerts or notifications to designated users or response teams.
- **User Management and Access Control:** Administrators can assign different levels of access to operators and administrators.

BENEFITS

- **Improved Situational Awareness:** CSIM enhances situational awareness by aggregating and analyzing security data, providing a comprehensive view of security incidents and trends.
- **Efficient Security Operations:** By centralizing data and streamlining workflows, CSIM optimizes security operations and response efforts.
- **Enhanced Situation Response:** With real-time alerts and comprehensive information, CSIM enables swift and targeted responses to security incidents.
- **Scalability and Flexibility:** CSIM is scalable and adaptable to accommodate evolving security requirements and can integrate with existing security systems and technologies.
- **Data-driven Insights:** CSIM leverages data analysis and visualization to uncover valuable insights, enabling proactive security measures and continuous improvement.
- **Flexible Integration Framework:** Supports customization through APIs, SDKs, and various communication protocols to connect with third-party platforms and legacy systems.
- **Failover:** The platform runs in a redundant configuration in which a standby server assumes service automatically if the primary node fails, so monitoring, alarm handling and recording integration continue without operator intervention.
- **Central Management Software:** One server-side installation forms the core of the system, hosting device integration, the rule engine, incident management, e-map and the event database.
- **Camera License:** Camera connections are licensed per channel and can be expanded without replacing the central software.
- **Operation Command (Client):** Operator workstations run the client application and connect to the central server under their assigned role permissions; licensed per concurrent client.
- **CCTV Monitoring:** A dedicated monitoring module tracks the live health of cameras, recorders, switches and servers, raising an alert the moment a device drops offline and reporting availability over time.



Integration

CCTV INTEGRATION

- Central camera monitoring across multi-site, multi-server and multi-recorder deployments.
- Unlimited number of cameras, recorders and clients.
- Connectivity to cameras and video encoders supporting MJPEG, MPEG4, MPEG4 ASP, H.264 and H.265.
- Supports standard ONVIF and PSIA via DVR, NVR and VMS.
- Manual pan-tilt-zoom control and presets.
- Supports digital zoom for live and playback images.
- Access your CCTV system from any recorder, any location, at the same time.
- Live and playback support up to 256 cameras simultaneously from any recorder, with the ability to compare live footage with recorded playback from the same camera on a single screen.
- Sequence function allows a specified view to rotate between pre-defined cameras and views.
- Search recordings by camera, event, date and time.
- Export video in Raw, AVI and MP4 formats, with the option to include password protection, and write to external storage.
- Playback with forward / fast / slow playback and single-frame step, and speeds of 1x, 2x, 4x, 8x or better (depending on recorder brand).
- Can view recorded images from the CCTV camera's SD card.
- Proprietary player or viewer included to ensure the integrity of the recorded data.
- CCTV integration supports Milestone, Avigilon, Axxon, Axis Camera Station, Video Insight, Hikvision, Dahua, UNV, Hanwha, Huawei and Holowits.

CYBER SECURITY & IOT INTEGRATION

- Supports integrated firewall and session management systems.
- Supports integrated IoT sensors via standard protocols.
- Network monitoring for devices connected within the security network — if any device cannot connect, the system raises an alert.

PHYSICAL SECURITY INTEGRATION

- Supports integrated access control, Visitor Management systems, RFID card readers and tags, fire alarm, intrusion, CCTV (AI camera), gas detector, building automation (air-conditioning, lighting and fan control), IoT and network I/O modules.
- Flood monitoring: water-level sensors are integrated over MQTT, Modbus or IoT gateway; warning and critical thresholds raise an alarm, pull up the camera covering the same location and mark the point on the e-map by severity.
- Flood data: level readings are sampled at a configurable interval from 1 to 10 minutes and held in a time-series database, with history presented as a graph.
- Flood thresholds: a high water level and a low water level threshold are configured separately, each raising its own notification.

ACCESS CONTROL INTEGRATION

- View live and recorded footage from cameras linked to doors.
- Remotely control door status, including locking and unlocking.
- View the real-time status of all doors.
- Display data for individuals passing through doors.

AI METADATA INTEGRATION

- Face recognition keeps time, face capture, ID and status (VIP / white list / black list).
- Face tracking follows a detected face across consecutive camera views to reconstruct the subject's path through the site.
- LPR recognition keeps time, LPR capture, license plate, province and status (VIP / white list / black list).
- Object attribute detection keeps car (type, colour) and people (shirt / trousers colour).
- People counting for a specific area to detect potential incidents.
- Can search metadata information, cameras and playback video from camera.

Standards, Monitoring & Maps

INTEGRATION STANDARDS

- API (JSON, SOAP, RESTful)
- Streaming delivery over RTSP, RTMP, HLS and WebRTC
- MQTT, SNMP, POP3, SIP
- BACnet, OPC, Modbus, SQL, Log File
- RTSP, ONVIF over RTSP
- TCP/IP server, SMTP server, SFTP and serial port

HEALTH MONITOR SYSTEM

- Camera (up / down)
- DVRs, NVRs, VMSs (camera loss / HDD failure)
- Network (port up / down)
- Server (up / down), service (start / stop)
- IT infrastructure (servers, peripherals and other devices)

EVENT INTEGRATION INFORMATION

- Building management system control of on / off status for air-conditioning, ventilation and lighting, including operational schedules.
- Sends alert signals when computers, servers, main controllers and network devices lose connection.
- Displays operational status and alerts if a memory card in a CCTV camera is faulty or shows abnormal operation.
- Notifications when a CCTV camera loses connection with the system.

LOGGING

- System, event and audit logs, each with an adjustable retention limit in the database.
- Audit log records user access including time, user name, camera name, status (view current or view later) and the time images were removed from the system.
- User audit report covers log in and log out activity, failed login attempts, recording-device health and incident notification history.
- Pivot grid for searching, with graphical display of the searched information.

GOOGLE MAP INTEGRATION

- Markers (icon and alarm symbol) and traffic display.
- Supports Google Maps, OpenStreetMap, Mapbox (including Mapbox 3D), offline GIS and ArcGIS maps.
- Google Maps KMZ support for police stations, hospitals, camera field of view and other layers.
- Zoom in / out, location and marker search.
- Icon actions: control computer, view camera, control I/O, open map and send API.
- Displays the network switch icon and can run Telnet and SSH (Secure Shell) commands.
- Displays E-Map icons in Google Maps to open and use E-Map for indoor maps.

E-MAP INTEGRATION

- Icons and alarm symbols on multi-level maps, with zoom in / out.
- Supports 2D or 3D layouts of customer sites to display equipment positions, equipment icons and zone alarms within the system.
- Line, box, ellipse, image, text, ruler, angle, polyline, memo and line label support.
- Location and marker search.
- Icon actions: control computer, view camera, control I/O, open map and send API.
- Displays the network switch icon and can run Telnet and SSH (Secure Shell) commands.

MONITORING CONSOLE

- Runs as a graphical user interface (GUI) on Microsoft Windows Server or an equivalent server operating system.
- Raises alerts on the control-room console and through the mobile application on Android and iOS.
- Operating, fault and alert records are retained for at least 90 days and stay searchable for the whole period.

Virtual Wall, Situations & Reporting

VIRTUAL WALL

- Combines physical monitors into one display, or divides one physical monitor into multiple displays. Supported sources include camera, camera sequence, camera view, video streaming, map (with alert symbols), graphic image, web application, Google Maps and OpenStreetMap.
- Controls any display monitor connected to the network to show CCTV images, while the map shows the location of the device with the alarm.
- Advanced layout can design custom layouts and supports snap-to-grid and resize functions for the virtual matrix monitor at runtime.
- Advanced control supports independent pixel control, full screen and normal screen on the TV wall and virtual matrix monitor with a mouse click.
- Matrix profile is configured in the system and provides maps, video and device alerts to any monitor, simultaneously scheduling display monitors, video signals and maps indicating equipment locations with alert signals.
- Integrates with the display management system of the CCTV system, allowing control at the pixel level of the display.
- An icon on the layout allows viewing CCTV camera images and sending them to any display (virtual matrix) connected to the network.

DASHBOARD & REPORT

- **Device health status:** quick indicators (green, yellow, red) showing the health or status of each device.
- **Device summary:** a total count of devices, optionally broken down by type or category.
- **Device location mapping:** a geographical map plotting the location of devices, especially useful for dispersed or remote devices.
- **Situation summary:** all situations triggered during a specified period, categorised by severity or system.
- Generates summary reports of situation resolutions, with options to print or save in Excel or PDF format.
- Guard tour reports for all sites or individual sites.

SITUATION MANAGEMENT

- Situation alert display on GIS map / E-Map (multi-level maps).
- Displays information: time, location, latitude, longitude, situation, device and live / snapshot / playback camera.
- Provides standard operating procedures (SOPs) with step-by-step instructions based on best practices and the organisation's policies.
- Supports situation state types: To Do, Doing, Blocked and Done.
- Features a situation prioritisation module, enabling users to assess and rank the urgency and importance of each situation for targeted and timely responses.
- Robust tracking capabilities to monitor officer performance, logging each step taken during an operation, with search functionality for quick retrieval and review of historical actions.

STANDARD OPERATING PROCEDURES (SOPS)

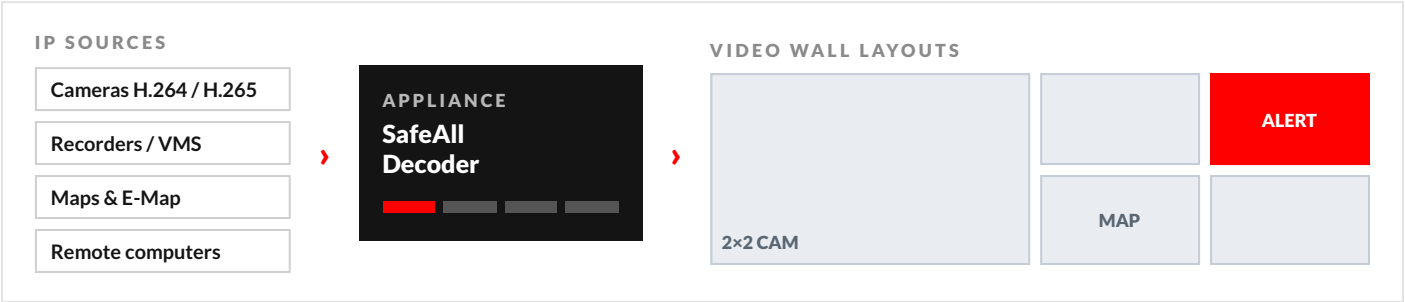
- Create / edit / export workflows for security operation procedures designed to accommodate various roles within the organisation.
- Displays a form to confirm whether a situation is true or false, and to select the situation type.
- Displays and searches a phone book relevant to the situation.
- Displays SOP history relevant to the situation.
- Notifications to email, LINE app, SIP protocol and the virtual matrix monitor, including outbound calls placed to IP Phone extensions through the SIP server.
- Displays a situation summary form.

SITUATION STATE FLOW



Video Decoder Module

A high-performance video decoder for modern security systems and control rooms. It receives and decodes IP video streams from the network for clear, continuous display on monitors, and is fully compatible with the SafeAll CSIM platform.



CCTV CAMERA INTEGRATION

- Displays live and recorded CCTV footage from integrated cameras on designated displays.
- Flexible positioning of video streams within predefined layouts.
- Supports H.264 and H.265 decoding for megapixel resolutions or higher.
- Supports sequence mode for camera display.
- Recorder integration supports Milestone, Avigilon, Axxon, Axis Camera Station, Hikvision, Dahua, UNV, Hanwha and Holowits.

PLAYBACK, MAPS & ALERTS

- Playback of recorded footage with specified time intervals, assignable to any screen in the video wall layout.
- Displays interactive maps (Google Maps, OpenStreetMap or E-Map) on the video wall, with real-time incident locations and device icons.
- Real-time display of alerts and incidents, including device malfunction or security breaches, with customisable alert visualisations.

REMOTE CONTROL & CLIENT

- Operates and manages computers connected through input channels (video wall plugin module), including layout adjustments, live camera feeds and playback.
- Integration with remote systems to execute commands and configure video wall displays.
- Dedicated PC client application to monitor and control the video wall remotely, with multi-user role-based permissions.
- Intuitive interface with drag-and-drop content placement.
- Compatible with third-party security systems, access control and fire alarm systems for comprehensive situational awareness.

CUSTOM LAYOUT MANAGEMENT

- Combines physical monitors into one display, or divides one physical monitor into multiple displays, from any data source such as video, map or graphic image.
- Controls any display monitor connected to the network to show CCTV images, while the map shows the location of the device with the alarm.
- Advanced layout with custom layouts and snap-to-grid for the virtual matrix monitor at runtime.
- Independent pixel control, full screen and normal screen on the TV wall and virtual matrix monitor with a mouse click.
- Matrix profile provides maps, video and device alerts to any monitor in the system.
- Combined layouts of at least 8, 6, 4 and 2 screens.
- Single-screen division of at least 2x2, 3x3 and 4x4 segments.

FLEXIBLE SIGNAL ASSIGNMENT

- Assign any input signal to any display screen, or to all screens simultaneously.
- Display live video feeds from the project's CCTV system on any screen and in any defined layout position.

HARDWARE SPECIFICATION

CPU	Intel Core Ultra 7 processor
Memory	DDR5 SODIMM 15 GB
Storage	SSD, minimum 128 GB
Interfaces	2 × USB Type-A 2.0, 2 × USB 3.2, 1 × USB-C, 1 × HDMI 2.1, 1 × LAN up to 2.5 Gbps, 1 × DC 12 V power jack with lock

Video Wall Management

A comprehensive suite for control-room monitoring that brings live video, real-time alerts and interactive maps onto one wall. Flexible layouts and connectivity to CCTV cameras and IoT sensors adapt it to small operations and large-scale deployments alike, while AI-powered analytics and customisable reporting turn the picture into actionable insight.

REAL-TIME MONITORING

VIDEO WALL MANAGEMENT

ENHANCED SITUATIONAL AWARENESS

SEAMLESS INTEGRATION

SCALABLE & RELIABLE

USER-FRIENDLY INTERFACE

VIDEO SIGNAL MANAGEMENT

- Independent assignment of input signals to any display or combination of displays.
- Seamless switching between multiple video input sources across various displays.
- Flexible positioning of video streams within predefined layouts, showing live and recorded CCTV footage on designated displays.
- Assign recorded footage to any screen in the video wall layout and play it back over a specified time interval.
- Recorder integration supports Milestone, Avigilon, Axxon, Axis Camera Station, Hikvision, Dahua, UNV, Hanwha and Holowits.

MULTIMEDIA & FILE PRESENTATION

- Displays multimedia files such as images, videos and dynamic presentations.
- Displays documents (for example PDF) and web browser content (Google Chrome) on the video wall.
- Assign and position files dynamically within predefined layouts.
- Drag-and-drop content placement with an intuitive interface for navigation and configuration.

MAPS, ALERTS & REMOTE CONTROL

- Interactive maps (Google Maps, OpenStreetMap or E-Map) on the wall, with real-time incident locations and device icons.
- Real-time display of alerts and incidents — including device malfunction and security breaches — with customisable alert visualisations.
- Operates and manages computers connected through input channels (video wall plugin module), including layout adjustments, live feeds and playback.
- Integration with remote systems to execute commands and configure video wall displays.
- Dedicated PC client application with multi-user, role-based access.

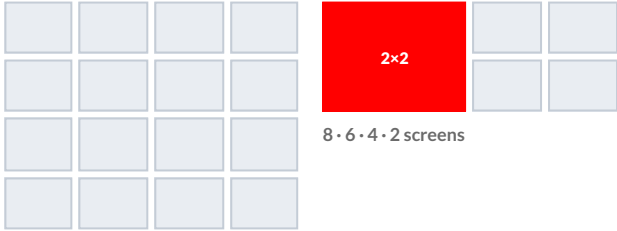
CUSTOM LAYOUT MANAGEMENT

- User-defined layouts for effective presentation and incident response, with automated reconfiguration based on user-specified templates.
- Combines physical monitors into one display, or divides one physical monitor into multiple displays, from any data source such as video, map or graphic image.
- Advanced layout design with snap-to-grid for the virtual matrix monitor at runtime.
- Independent pixel control, full screen and normal screen on the TV wall and virtual matrix monitor with a mouse click.
- Matrix profile provides maps, video and device alerts to any monitor, scheduling display monitors, video signals, maps and device alerts simultaneously.

LAYOUT CONFIGURATIONS

Divide one screen

Combine screens



2x2

8 · 6 · 4 · 2 screens

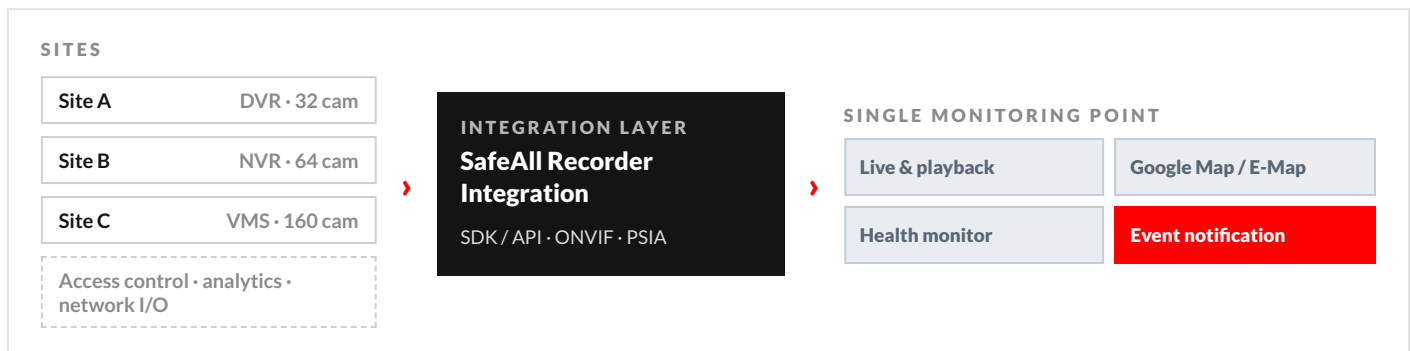
2x2 · 3x3 · 4x4

WORKSTATION REQUIREMENTS

CPU	6-core processor minimum, or better
Memory	16 GB DDR4 or better
Storage	SSD, minimum 512 GB
Signal I/O	At least 4 input channels and 4–8 output channels; HDMI, DVI or VGA ports

Recorder Integration

Centralised monitoring and control of DVR, NVR and VMS recorders across sites from a single interface. More than 4 recorder manufacturers and over 95 camera manufacturers are integrated through the recorder layer, with complete live view, playback, health monitoring and notification.



95+
camera brands

4+
recorder brands

256
cameras per view

1–30
fps per camera

∞
cameras · recorders · clients

RECORDER INTEGRATION SUPPORT

- Central camera monitoring from multi-site, multi-server and multi-recorder deployments, with an unlimited number of cameras, recorders and clients.
- Supports IP camera, DVR, NVR, VMS, access control, video analytics and network I/O device integration.
- Connectivity to cameras and video encoders supporting MJPEG, MPEG4, MPEG4 ASP, H.264 and H.265, and standard ONVIF and PSIA via DVR, NVR and VMS.
- Manual pan-tilt-zoom control and presets.
- View live and playback video from 1–256 cameras per monitor or view, depending on hardware.
- Search recordings by camera, event, date and time.
- Playback with forward / reverse / fast / slow playback and single-frame step (depending on recorder brand).
- Export AVI format and write to external storage.

RECORDING CONTROL

- Dedicated recording stream enables optimisation of stream properties — resolution, encoding and frame rate — for video storage, subject to recorder brand.
- Records 1–30 frames per second per camera, limited only by recorder brand and hardware.
- Recording on motion, event and time schedule, depending on camera.
- Fine-tune motion detection sensitivity per camera, manually or automatically.
- Supports pre / post alarm recording.

CENTRALISED OPERATION

- **Centralised control:** view live feeds, control PTZ cameras and access recorded footage from one place, regardless of where the cameras are.
- **Multi-site management:** add and manage cameras and recorders from different sites for a unified view of the whole surveillance infrastructure.
- **Video playback:** a straightforward interface to search, retrieve and play back recorded video for incident investigation or evidence.
- **Mapping and site visualisation:** import maps or floor plans and overlay camera icons on the corresponding locations to navigate the system faster.
- **User management and access control:** assign different levels of access to operators and administrators so only authorised personnel can control the system.

EVENT NOTIFICATION

- Notifies users and central monitoring on events such as motion detection, recorder and camera failure and input active.
- Notification channels: sound, SOP, email, SMS, virtual matrix, video wall, camera pop-up and map pop-up.

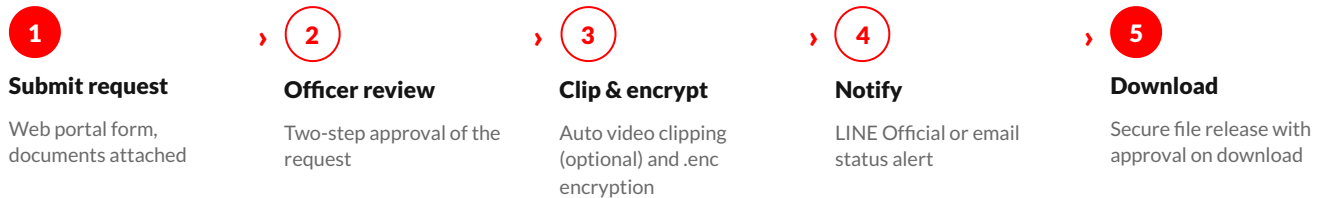
LOGGING & HEALTH

- System, event and audit logs, each with adjustable retention in the database, plus a pivot grid for searching with graphical display.
- Health monitoring of cameras, network, DVRs / NVRs / VMSs and IT infrastructure (servers, peripherals and other devices).

Export Online CCTV

An end-to-end software solution for managing and fulfilling public requests for CCTV footage online. Citizens file requests from anywhere instead of travelling to the office, officers work through an automatic approval workflow, and every exported file is protected by advanced video encryption in line with PDPA requirements.

REQUEST-TO-DOWNLOAD WORKFLOW



CITIZEN PORTAL

- **Online request:** complete the form and submit documents through the website from anywhere — no trip to the office required.
- **Camera selection on a map:** search and select the CCTV location the footage is requested from on an interactive map.
- **Real-time status:** track the progress of a request at any time through the website.
- **LINE notification:** connects to LINE Official to push automatic status updates.

ADMIN PORTAL

- **Request dashboard:** every request in one place with a clear status split — awaiting approval, in progress and completed.
- **Two-step approval workflow:** verification before the request is approved, and a second approval for the download itself.
- **Automatic video clipping (optional):** connects to the recorder to cut the requested time range automatically.
- **Satisfaction survey:** collects user feedback to improve the service.

ADVANCED SECURITY

File encryption

Video files (.enc) are encrypted and can only be opened together with their matching key file.

Secure player

Playback only through the dedicated sPlayer application, protected by a password.

Digital watermark

Supports embedded digital watermarking to prevent tampering and prove authenticity.

WHY IT MATTERS

No office visit

Citizens file, track and receive a request entirely online.

Less officer workload

Automatic workflow and video clipping remove manual steps.

PDPA aligned

Encrypted delivery plus a full record of every request for audit.

Open City — Smart City Data Sharing

Unifies CCTV cameras, IoT sensors and alerts on a single platform and opens city safety data to citizens by access permission. Built specifically for government agencies — provincial and subdistrict administrative organisations and municipalities.

THREE-LAYER ARCHITECTURE

01 • SOURCE

CCTV + IoT sensors

Deployed on site — water level, air quality, traffic, street lighting

02 • PLATFORM

SafeAll platform

Aggregates data · permissions · API · encrypted at every layer

03 • ACCESS

Dashboard + web app

Citizens and agencies access by permission

Sharing model: owner (government — data owner) → platform (SafeAll — permissions and encryption) → access (citizens by permission)

KEY CAPABILITIES

- **CCTV live sharing:** real-time streaming shared by permission, with playback.
- **IoT monitoring:** water level, air quality and traffic sensors with automatic alerts.
- **Smart dashboard:** everything on one screen with real-time statistics, open to the public.

FOR CITIZENS • VIEWER

- Live view of real-time streams from public cameras across the city.
- **Live view authentication:** the citizen portal runs in either mode — authentication disabled, where a visitor opens a stream immediately, or enabled, where the visitor registers with an email address, returns the verification code sent to it and signs in before any stream is released.
- GIS map and camera search by location or zone, filtered by online or issue status.
- Real-time environmental sensors — air quality (PM2.5), water level, traffic and street lighting.
- Seven-day history charts with CSV export for further use.
- Agency announcements and real-time incident notifications.
- Register, sign in and reset password — access granted by permission.

FOR ADMINISTRATORS • ADMIN

- Overview dashboard with device counts, online status and real-time visitor statistics.
- **HTML code embedding:** the web portal issues an HTML code block for any published camera, which the agency pastes into its own website so the live signal from the CCTV system appears there directly.
- **Portal banner:** the banner is edited by the agency itself — logo, unit name, main message, secondary message and announcement images are all replaceable, so the public portal carries the organisation's own identity.
- Device management — add and edit NVRs and cameras with auto-sync; supports Hikvision, Dahua, UNV, Holowits and Hanwha.
- Location management binding latitude / longitude coordinates to the GIS map.
- Roles and permissions defining data access rights per user role.
- Accounts and approvals, including account expiry dates.
- Audit log to trace activity by status, application or time range.

USE CASES

Flood watch

Water sensors and cameras at risk points

Traffic management

Real-time congestion monitoring

Community safety

Public camera feeds by permission

Air quality

Measure dust and air, publish publicly

WHY SAFEALL OPEN CITY

- ✓ **Secure by standard** — permissions, encryption and a full audit trail
- ✓ **Easy to adopt** — connects to existing systems, no re-investment
- ✓ **Unlimited scale** — many cameras and sensors, grows with the city
- ✓ **Fast to deploy** — install and start sharing in a short time

Client, Users & Licensing

CLIENT

- Supports multi-monitor operation, displaying maps, camera views, situation management and dashboards across four separate screens.
- Adjusts the live image resolution automatically to match the size of the display pane, so picture quality follows the layout without operator input.
- Activates cameras directly from the map interface and transfers the camera feed to an alternate screen for focused monitoring.
- Selectively view camera feeds from the situation location or its surrounding areas for a more informed response.
- Displays the network switch icon and can run Telnet and SSH (Secure Shell) commands.
- Controls and receives remote signals from controllers — door open / close, intrusion detection, fire alarm, air-conditioning, fans and lighting at the customer control building — over the communication network.
- Stores histories, details and images of individuals using access cards, and can display up to nine images on screen without overlap when a card is used.
- Allows users to create and save personalised display layouts (views) for quick recall and reuse.
- Supports both Thai and English interfaces for localised and bilingual environments.

USER MANAGEMENT

- Create user accounts and roles with customisable access rights, including live view control via video decoders, playback access and PTZ camera control.
- Create user profiles that store the display layout, camera scope and access rights suited to each operator, and apply the profile automatically at sign-in.
- Username and password protection with configurable security policies, including account lockout, password expiration and mandatory change intervals.

LICENSE

- This software is licensed in full accordance with prevailing legal and regulatory frameworks, ensuring comprehensive compliance and protection of user rights.
- Camera and client licences are permanent licences and remain valid for the service life of the equipment supplied under the project.

MODULE SUMMARY

CSIM Platform

Converged situation management across CCTV, physical security, IoT and cyber events

Video Wall Management

Security & safety wall: signal assignment, multimedia, files and custom layouts

Export Online CCTV

Online public footage requests with two-step approval and encrypted delivery

Licensing

Per-deployment licensing, compliant with prevailing legal and regulatory frameworks

SafeAll Decoder

Video wall decoding and layout control appliance for the control room

Recorder Integration

Multi-site DVR / NVR / VMS integration, recording control and health monitoring

Open City

Smart city CCTV and IoT data sharing for government agencies

SafeAll (Asia) Co., Ltd.

Security technology and intelligent CCTV systems

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SafeAll CSIM Platform

Document Version 8.5 • August 2026 • Includes SafeAll Decoder, Video Wall Management, Recorder Integration, Export Online CCTV and Open City. Specifications are subject to change without notice.

