

# COMPANY PROFILE

6SS

**Milestone XProtect**
**Subject Matter Expert**

**SIMPLIFYING COMPLEXITY**

2026




# ABOUT US

6SS was founded in Minneapolis Minnesota with a global team using Milestone to provide security solutions powered by XProtect.

Our services help governments and businesses across the world with video analytics, intelligent platforms, plug-ins and third-party integrations.

We ensure that XProtect and 6SS products runs reliably using tailored, certified training and professional services in Arabic, English, French and Russian.

## MISSION

6SS will be the leader in providing innovative security solutions and superior service.

Our Company will grow by adhering to the highest standards of performance and professionalism.

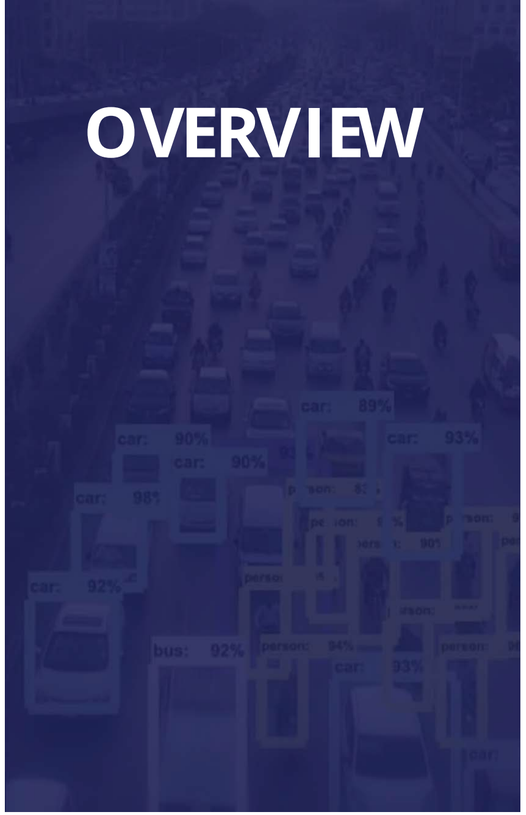
We want an open relationship with both our customers and our staff. This benefits by providing an optimum service by involving everyone. Above all, we are all eager to continue learning, and we're not scared to adjust and take on new challenges.

## VISION

Our vision is to set the benchmark for the security industry by which all others are measured. Our goal is to be recognized as the best service company in  our industry.

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# OVERVIEW



## SOLUTIONS

Software and Hardware, video analytics, information management dashboards, intelligent platforms and plug-ins.

## CUSTOM INTEGRATIONS

Custom integrations with VMS platforms, sensors, enterprise systems, and security system protocols

## SERVICES

Design, installation, configuration, troubleshooting & system upgrades.

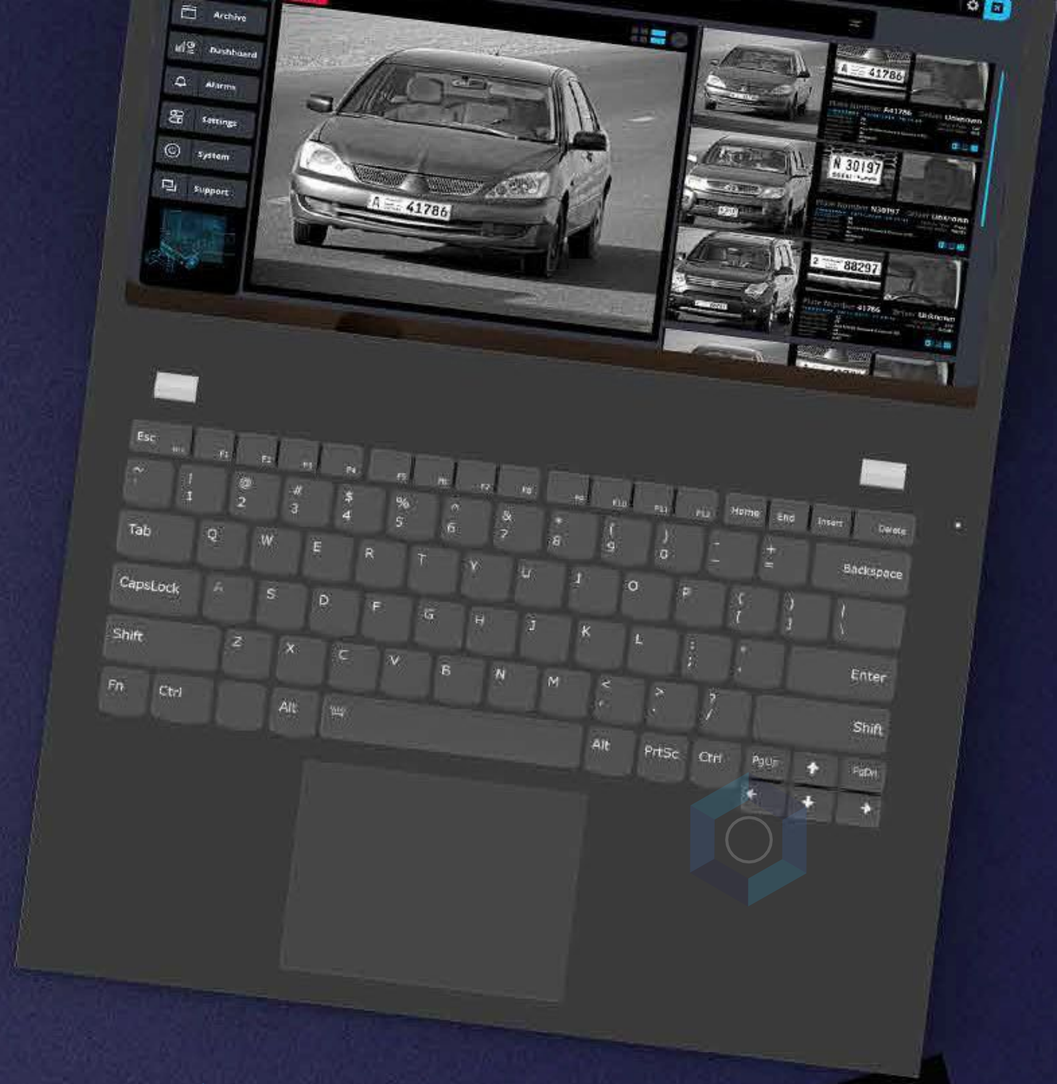
## TRAINING

Training programs that are aimed to increase your competency.

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# SOLUTIONS PORTFOLIO





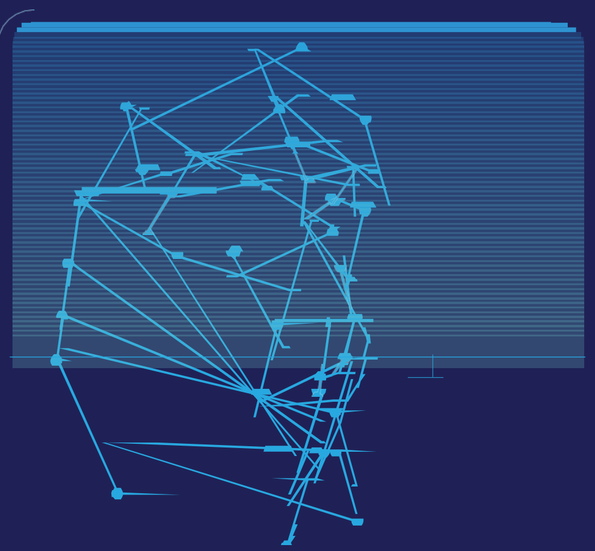


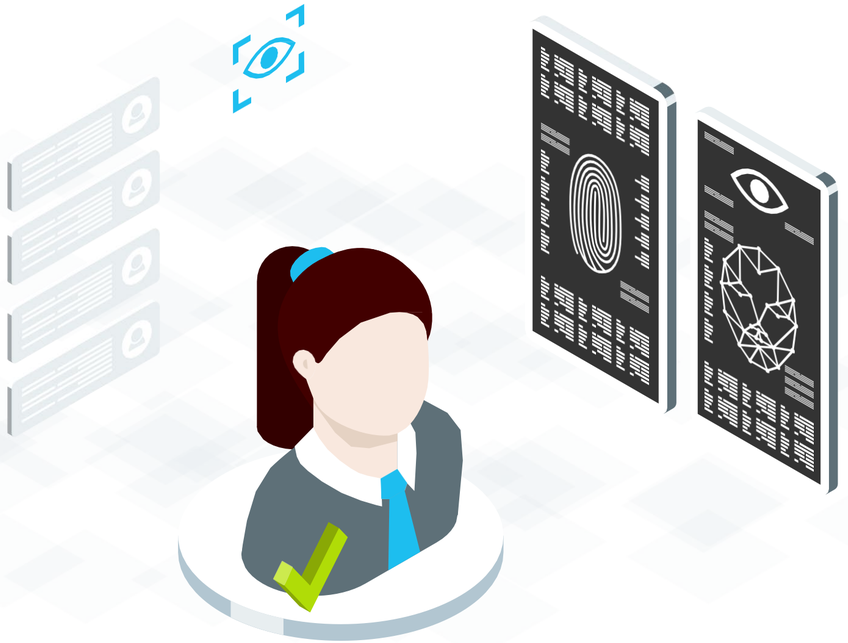

# 6SS Analytics: GetFace®
## Face Recognition

POWERED BY MILESTONE

6SS GetFace® is a facial recognition software that extracts and identifies facial features from IP cameras.

This integration allows users to manage access control based on facial recognition and enhance their overall security system.





### APPLICATIONS

- Access Control
- Law Enforcement.
- Airport and harbor logistics.
- Gated communities.
- Video analytics.
- Smart city ITS systems.

### KEY FEATURES

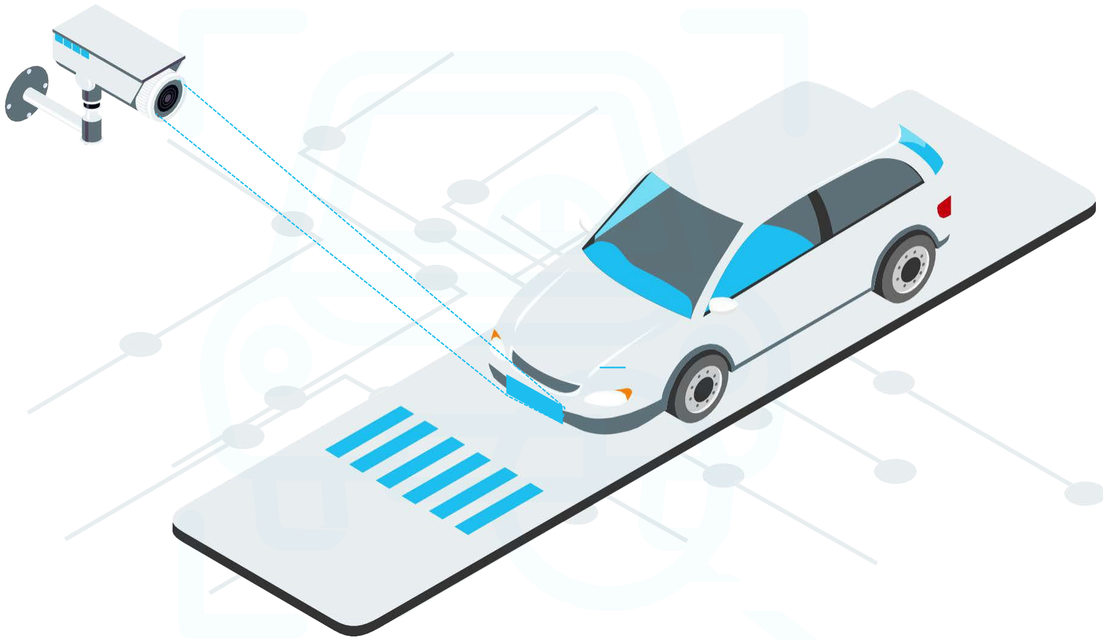
- Age Estimation.
- Glasses Detection and Dark-Glasses Detection.
- Beard Detection.
- Mustaches Detection.
- Smile Detection.
- Mouth Open Detection.
- Blink Detection.
- Emotion detection.
- Ethnicity detection.
- Gender Classification.
- Face Mask Detection.
- Face Image Quality Determination.
- Clothing Type and Color Details.
- Direction Details.
- Cover Details (Head Cover, Face Cover, Hair Length).
- Age Group Details.
- Attendance (Clock-In/Out).
- Integrated with XProtect Smart Search.
- Integrated with XProtect Alarms and Maps.
- Seamless integration with third-party systems.
- Integrated with maps and alarms.
- Import watch lists in various formats (SQL file, Excel) on demand.

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# 6SS Analytics: ANPR®
## Intelligent Traffic Analytics

POWERED BY MILESTONE

6SS ANPR® is an automatic number plate recognition solution using AI-based OCR software for recognizing license plates and identifying vehicles based on brand, model and color from, both, traffic images and videos.






### KEY FEATURES

- Vehicle and Plate color coding for faster search.
- Vehicle model, color, and category detection.
- Detect reflective, non-reflective, personalized, and special interest plates.
- Can handle distorted plate images.
- Generate daily, weekly and monthly reports and dashboards.
- Implemented advanced alerting with regular expression matching.
- Configure customizable actions for license plate recognition events.
- Create and manage Blacklist and Whitelist.
- Import watch lists in various formats (SQL file, Excel) on demand.
- Support MJPEG, H.264 and H.265 image formats.
- Integrated with maps and alarms.
- Accessed via the Smart Client interface.
- Integrated with the XProtect Central Search feature for investigation.
- Seamlessly integrated with XProtect Plus versions.

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# 6SS Analytics: IVA®
## Intelligent Video Analytics

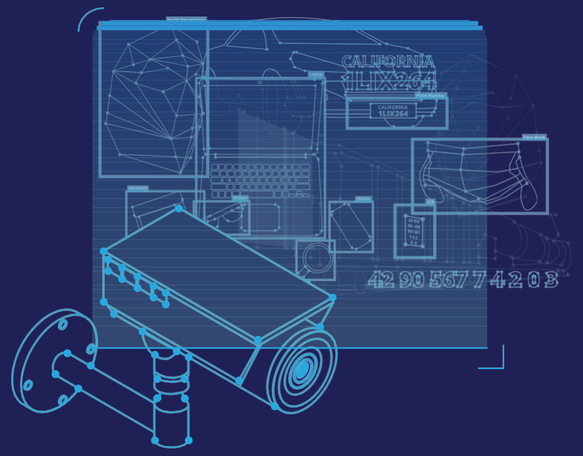
POWERED BY MILESTONE

6SS IVA® is an extensible analytics engine that supplements our facial recognition and ANPR modules by extracting additional attributes.

Vehicle details such as color, make, and model.

Human features like beard or mustache.

6SS IVA® also provides advanced behavioral analytics including wrong-way detection, loitering, intrusion detection, and more. IVA enriches your existing systems, refines search and filtering capabilities, and automates alerts across diverse scenarios.




## Human Behavior

- People Detection
- Wrong way
- Heatmap Detection
- Tailgating
- Intrusion
- Mask detection
- PPE Detection
- Loitering
- Entry/Exit
- Gender Recognition
- Clothes Color Classification
- Crowd Detection

## Vehicle Behavior

- Tailgating Detection
- Vehicle detection
- Illegal turn detection
- Wrong Way
- Vehicle color classification
- Congestion Detection
- Vehicle type classification
- Stationary Vehicle
- Vehicle make classification

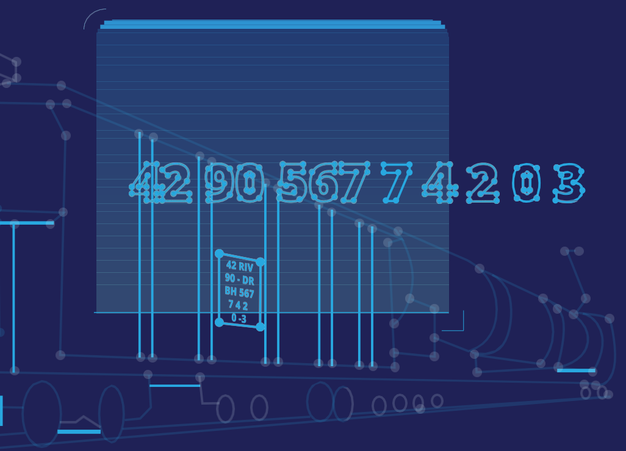
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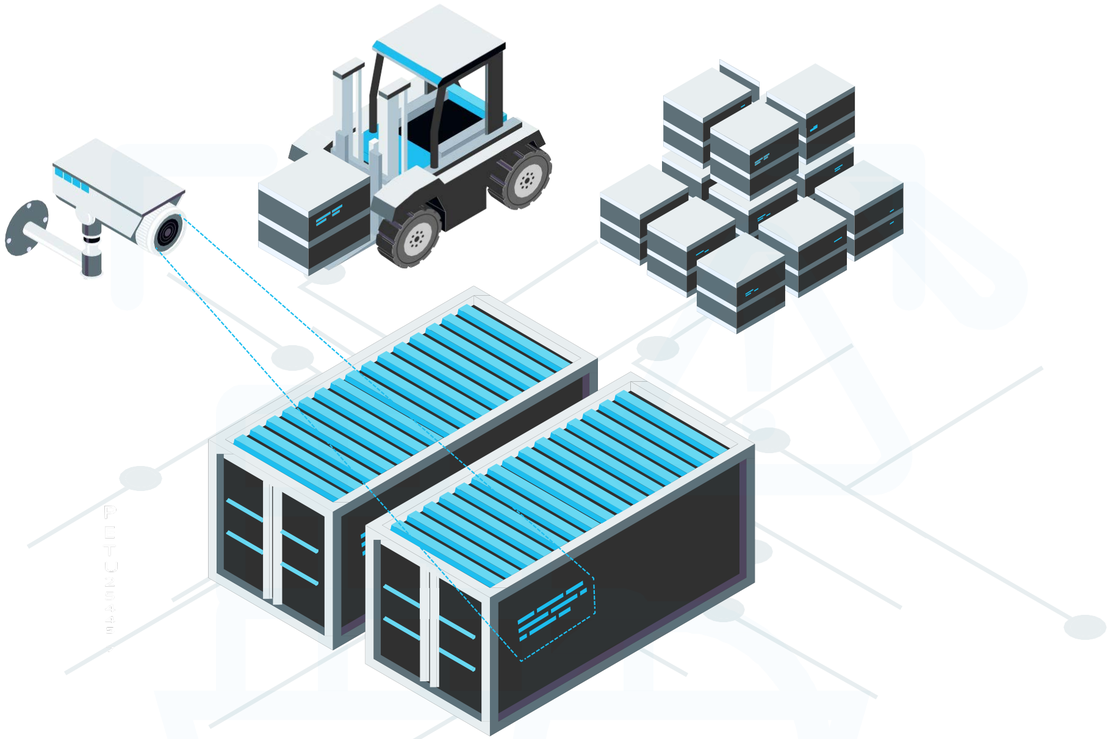
# 6SS ICR®
# Industrial Code Recognition

POWERED BY MILESTONE

6SS ICR® is an industrial code recognition software designed to extract and read industrial codes displaying important information such as owner, type and category of the container, unique serial number, etc.

6SS ICR® functionality allows harbor, port, and logistic hubs to become intelligent and more efficient.



**Automation of container code recognition**

**Automation of dangerous goods signs recognition**

**Automation of railway systems recognition**

**Automation of DOT truck codes recognition**

## APPLICATIONS

- Inventory management.
- Truck loading.
- Container surveillance systems.
- Automated tunnel security systems.
- Airport and harbor logistics.
- Commercial vehicle applications.
- Smart city ITS systems.

## KEY FEATURES

- Intuitive dashboard.
- Camera-independence.
- Scalable to projects of any size.
- Automated reporting and alerting.
- Accurate reading of ISO 6346 (BIC), MOCO, and ILU codes worldwide.
- UIC code identification.
- Increased security and safety.
- Centralized control through the Smart client.
- Integrated with XProtect central search.
- Integrated with XProtect alarms and maps.
- Seamless integration with third party systems.

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# 6SS Centaur®
## XProtect Failover Mechanism

POWERED BY MILESTONE

6SS Centaur® is a standalone application that provides an automatic failover mechanism for the Milestone Management Server, the Recording Server and the SQL Server.

6SS Centaur® negates the need to use the Windows Clustering feature which requires advanced IT competency and shared storage.

6SS Centaur® is fully integrated with Milestone's XProtect Event Server and Alarm Manager to allow notification to operators once a physical server fails.



### KEY FEATURES

- XProtect Management Server Failover.
- Event Server Failover.
- Data collector Failover.
- Log Server Failover.
- Microsoft SQL Server Failover.
- Active-Active Recording Server Failover.
- Active-Passive Recording Server Failover
- 6SS Products Failover.
- Support XProtect Corporate, Expert, Professional Plus and Express plus.
- Support SQL Enterprise, Standard and Express editions.
- Failover Status monitoring (UP or Standby Mode).
- Real-time data synchronization between primary and secondary servers.
- Automatic switching between primary and secondary servers no data loss.
- Automatic service startup option.
- Fast Recovery Time.
- Does not require dedicated storage or a server.
- Fast configuration and deployment.
- Alarm notification in case that the primary server fails and a secondary alarm when the server is restored.
- User defined events to control video resolution and frames per second.

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# 6SS Federator®
## Centralized Multi-Site Management tool

POWERED BY MILESTONE

6SS Federator® centralizes XProtect allowing multi-sites configuration and reporting from one interface.

6SS Federator® eliminates the need to login to each site, which is time consuming in a multi-site environment.

6SS Federator® allows the administrators to copy and delete, across all connected sites, an unlimited number of rules, events, alarms as well as device settings, report generation and much more.



### KEY FEATURES

- Manage XProtect sites.
- Centralized advanced operation.
- Centralized devices and sites management.
- Centralized devices and sites configuration.
- Centralized advanced reporting.
- Cost effective and Easy to use.
- Centralized Configuration.
- Simplified troubleshooting.
- Increased reliability.
- Customer-tailored features in case needed.
- Dashboards and charts with live statistics.
- System troubleshooting assistance.
- System maintenance assistance.
- Reduce configuration errors.
- Reduce configuration time.
- Broad visibility and control.
- Support XProtect Corporate, Expert, Professional Plus and Express Plus.

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# 6SS iMonitor®
## System Monitoring and Alerting

POWERED BY MILESTONE

6SS iMonitor® is an intelligent and intuitive monitoring tool powered by XProtect and Milestone technology partners.

6SS iMonitor® allows the automation of Alarms and simplifies the monitoring process with a system's visual architecture, intuitive dashboard and an advanced set of actions.

6SS iMonitor® is based on the SNMP protocol using APIs and SDKs. iMonitor® analyzes the incoming data from various components such as IOT devices, XProtect software, switches, environmental devices, servers, cameras and many more.



### KEY FEATURES

- Intuitive system architecture.
- Monitors all your system health.
- Increases Network Reliability and Availability.
- Centralizes Alerting and Reporting.
- Reduces IT Manpower.
- User activity monitoring.
- XProtect system monitoring.
- Automated XProtect alarms.
- Server monitoring.
- Network devices and access monitoring.
- Environmental devices monitoring.
- IOT devices.
- Intuitive dashboard and reporting.
- Increased network reliability and availability.
- Increased network security with radius authentication.
- Monitor SNMP Devices
- Fast and accurate problem detection and resolution.

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# 6SS Medusa®
## Ultimate Management and Monitoring Tool

POWERED BY MILESTONE

6SS Medusa® unifies the multi-site management power of Federator® with the intelligent monitoring capabilities of iMonitor® in one streamlined platform.

The result is a single interface that delivers end-to-end surveillance oversight, simplified administration and enhanced situational awareness without the need for separate applications.



### KEY FEATURES

- Monitor and manage XProtect sites.
- Centralized XProtect site, device, and config management.
- Live dashboards with unified alerting and reporting.
- Continuous health checks.
- Simplified configuration to cut errors and deployment time.
- Built-in troubleshooting and maintenance aids for reliability.
- User activity auditing and enhanced security.
- Cost-effective, easy-to-use, customizable architecture.
- Create, update, and view rules, events, and alarms across sites.
- Create, update, and view cameras and related models.
- Manage recording storage, retention, and archives.
- Manage audio devices, inputs/outputs, and metadata devices.
- Access logs for rules, events, and alarms.
- Backup and restore configurations for selected sites.
- Provide remote assistance to federated sites.

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# 6SS EyeWall®
## Smart Display Manager

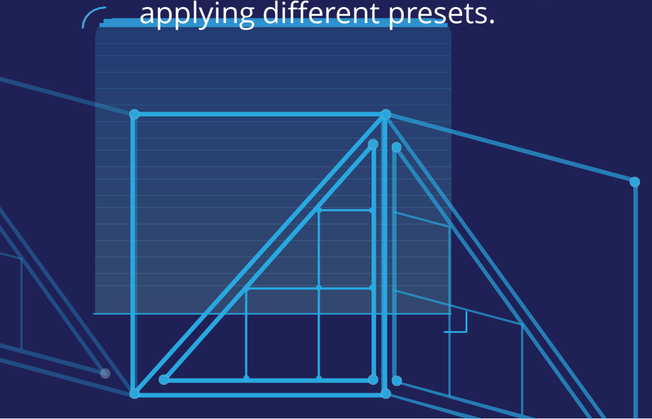
POWERED BY MILESTONE

6SS EyeWall® is an advanced plugin tool that works with any XProtect version, enabling organizations to create video walls that meet their specific security and monitoring demands.

6SS EyeWall® provides an overview of all the video data in a Milestone VMS.

The plugin is initially configured by the system administrator using the XProtect Management Client, this includes defining an unlimited number of walls, monitors, presets with camera layouts.

Using the Xprotect Smart Client, operators can change what is being displayed on the Smart Wall by applying different presets.





### KEY FEATURES

- Support Essential+, Express+, Pro+, Expert and Corporate.
- Configured from the XProtect Management Client.
- Viewed from XProtect Smart Client.
- Allows the creation of unlimited number of walls, presets, and monitors.
- Ability to create custom layout designs.
- Ability to Send the whole view to a floating window.
- Floating window display live camera with ability to switch to playback mode.
- Integrated with Pop-up alarms to show the latest alarm information along with event snapshot.
- Ability to close all opened windows with one click.
- Ability to display alarm notification text on top of camera feed.

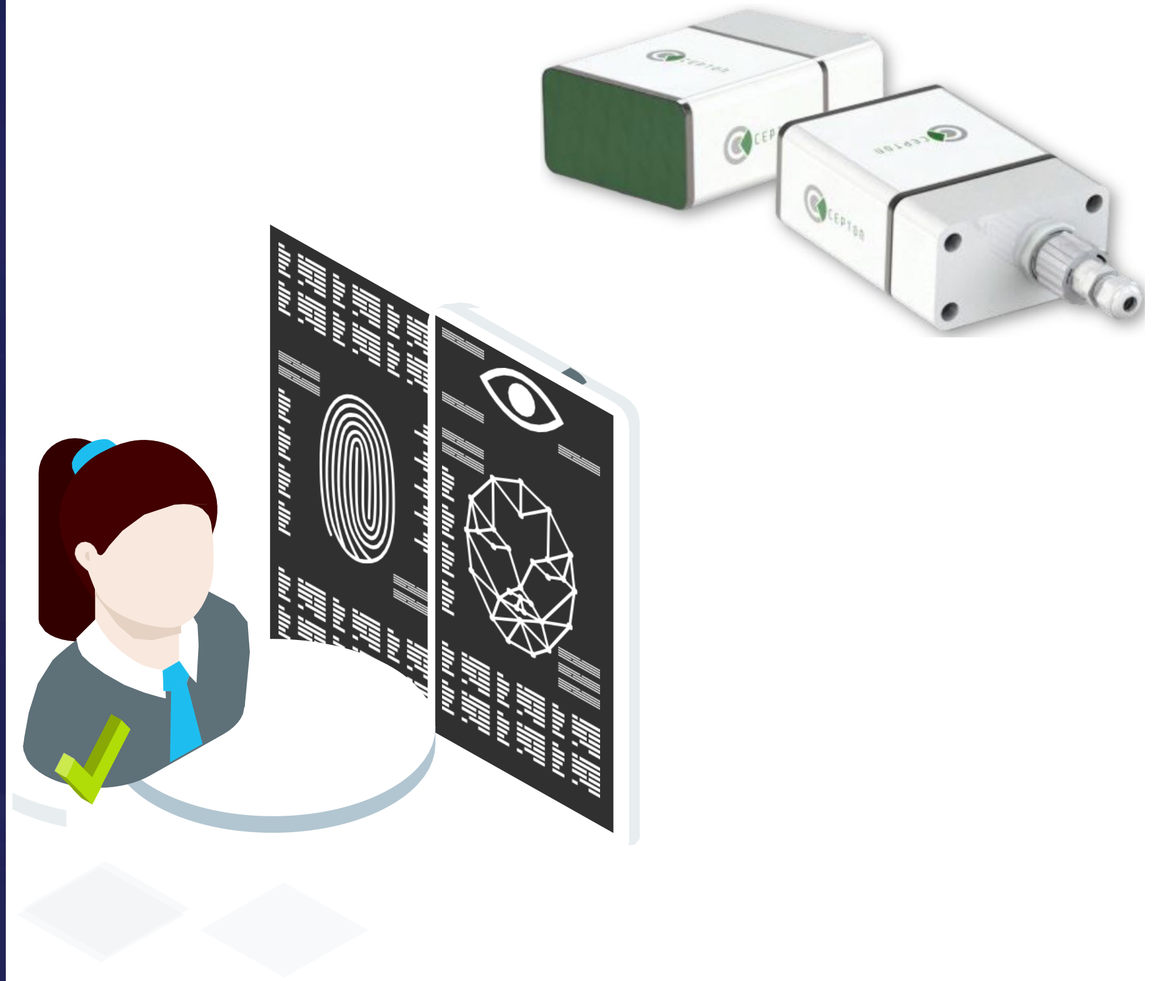
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# 6SS LIDAR TECHNOLOGY SOLUTION

POWERED BY MILESTONE

6SS is striving to make LiDAR® technology a key enabler of smart systems, we've always believed that safety comes first. Our 6SS vision is LiDAR® will become an essential safety sensor in many security solutions and applications.

At 6SS, we are dedicated to delivering cutting-edge smart solutions. Our commitment to innovation has led us to integrate LiDAR® technology with 6SS GetFace® and 6SS ANPR®. The result is an advanced, highly accurate, and reliable solution that offers exceptional performance in a variety of applications, including security and surveillance, Smart cities, border control, and law enforcement.



## KEY FEATURES

- Support, Express+, Pro+, Expert and Corporate.
- Configured from the XProtect Management Client.
- Viewed from XProtect Smart Client.
- Two-way communication with the Sensor system using the API.
- Charts and Statistical reports based on live data gathered from the sensor.
- Ability to filter reports by date and time.
- Slew to Cue PTZ Camera Tracking.
- Ability to view a live Map of sensor tracking software in the XProtect Smart Client Live tab.
- Event Alarms and triggers generated by the sensor are shown in Smart Client.
- Accurately model and identify objects.
- Continuously monitor object trajectories in 3D space for path analysis and situational awareness.
- Correlate LiDAR data with camera feeds or other sensors to improve detection accuracy and reduce false alarms.
- Store and retrieve past scans or analytics results for forensic review, trend analysis, or damage assessment.

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HELPING THE WORLD SEE
WITH CUSTOMISED SOLUTIONS
milestone
GOLD
TECHNOLOGY
PARTNER

# UNLOCK INTEGRATION POTENTIAL

POWERED BY MILESTONE

We believe in the power of the community as each individual and company come to offer unique skills and solutions.

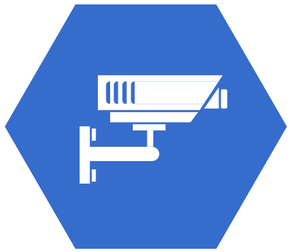
Together we can make the world a safer and a happier home.

Focus on developing your software and we will take care of integration with Milestone.

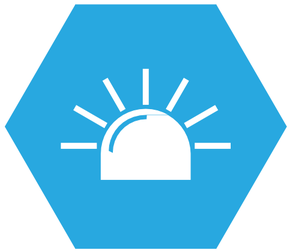
Unlimited applications can be integrated including video analytics, POS, ERP Systems, Access Control, Alarm Systems and any TCP/IP application.

The sky is our limit!

## Boost your system capabilities through SDK, API, and protocol integration.



Video Analytics



Alarm Systems



Access Control



Communication Protocol



Point-of-Sale (POS) Systems



Enterprise Resource Planning (ERP) Databases

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# THE POWER OF INTEGRATION
## Projects examples

POWERED BY MILESTONE

Not only do we provide integration of software, to the Milestone platform, but we provide the expertise for IOT devices and applications.

6SS have integrated edge ANPR devices to stream data to a centralized Milestone VMS where using a plugin the data is used within Milestone Central Search but also in customized dashboards.

LiDAR, 6SS believes, is part of the integration of sensor data, into Milestone, to provide improved situational awareness ensuring safer and more secure environments for our customers.

### TATTILE ANPR CAMERAS INTEGRATION

Integrate Tattile® ANPR Cameras with Milestone XProtect System. All ANPR results are stored in a standalone LPR database and can be viewed from Milestone Smart Client.

### ARH ANPR CAMERAS INTEGRATION

Integrate ARH® ANPR Cameras with Milestone XProtect System. All ANPR results are stored in a standalone LPR database and can be viewed from Milestone Smart Client.

### HIKVISION ANPR CAMERAS INTEGRATION

Integrate Hikvision® ANPR Cameras with Milestone XProtect System. All ANPR results are stored in a standalone LPR database and can be viewed from Milestone Smart Client.

### HONEYWELL ANPR CAMERAS INTEGRATION

Integrate HoneyWell® ANPR Cameras with Milestone XProtect System. All ANPR results are stored in a standalone LPR database and can be viewed from Milestone Smart Client.

### MILESTONE EXPORT PLUGIN

6SS Plugin that adds watermark to Live View and playback and to any exports made by the operators.

### ALIBABA VMS

Web service application designed and written in C# using milestone MIP SDK to connect to Milestone Management Server and consequently to Recording Server to retrieve all camera settings and send back data in XML format to be consumed in Alibaba VMS.

### MOI-NIC INTEGRATION

Integrate 6SS ANPR® with NIC (MOI) to verify for every detected plate number with MOI database though API Interface provided by the MOI.

### HEXAGON INTEGRATION

Milestone client plugin developed to list all the events generated in Milestone VMS to be created into CAD system using API requests.

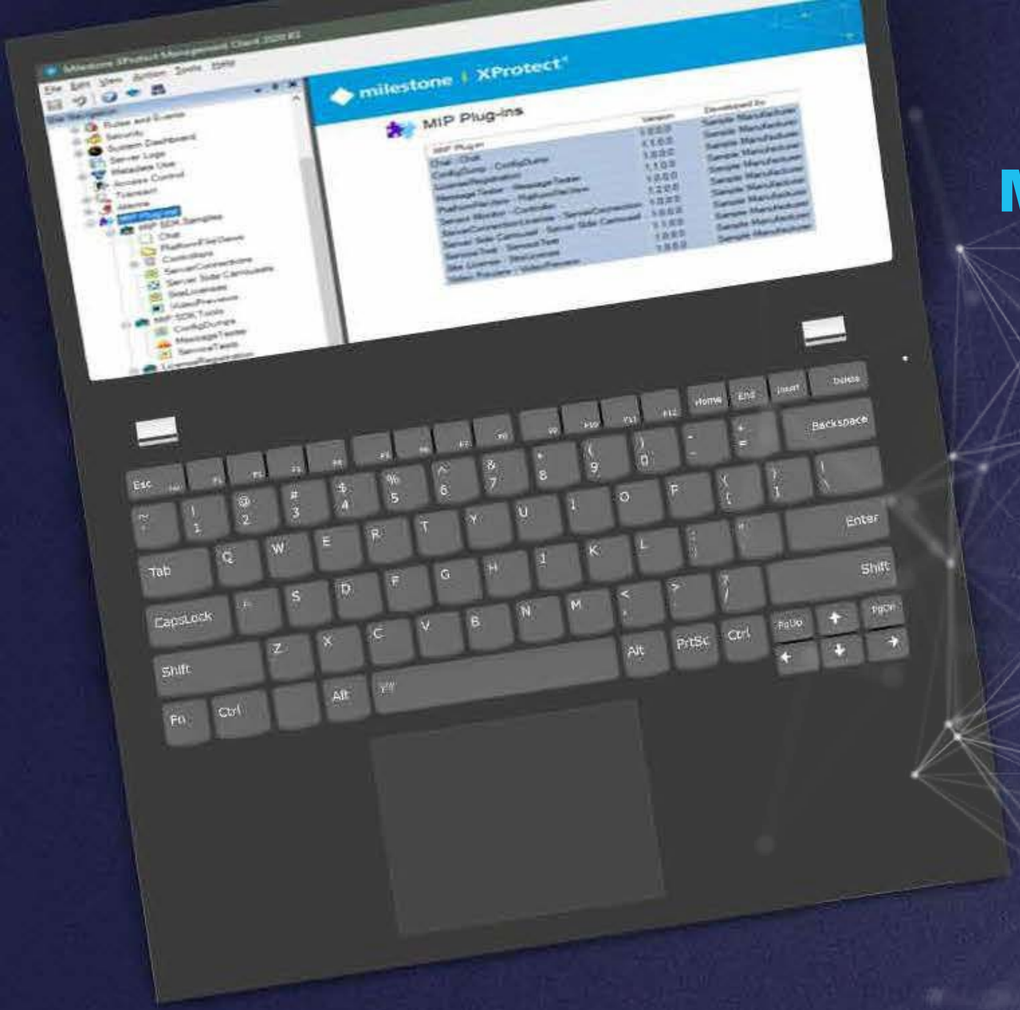
### MODBUS INTEGRATION

Our integration communicates via the Modbus protocol with a sensor panel that continuously polls connected devices for real-time readings. When a reading exceeds a configured threshold, our Fire & Gas integration triggers an alarm in the Milestone Alarm Manager and moves PTZ cameras to a predefined preset.

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# Milestone XProtect®
## SERVICES

milestone











# MILESTONE PROFESSIONAL SERVICES
## Mitigate Risk

POWERED BY MILESTONE

6SS provides a fee based technical service to reseller partners to support Milestone software deployments.

Consultancy helps unlock the full potential of a Milestone system while optimizing the performance for problem-free and stable operation.

6SS helps you bridge the gap in your project where there is need for in-depth technical knowledge related to the VMS or any underlying IT infrastructure.



CCTV System Health Check



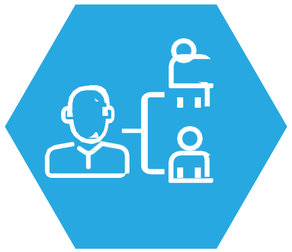
System Commissioning



CCTV Startup Setup



CCTV Troubleshooting / Support



Consultancy



CCTV System Upgrade and Migration

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# TAKE YOUR BUSINESS TO THE NEXT LEVEL

## XProtect Certification & Training






# MILESTONE XPROTECT
## Certifications and Training

POWERED BY MILESTONE

- Milestone Certified Design Engineer
- Milestone Certified Integration Technician
- Milestone Certified Integration Engineer
- Milestone Customized Training




KNOWLEDGE IS POWER

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GOT ANY QUESTIONS? WE'D LOVE TO HEAR FROM YOU!

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SIMPLIFYING COMPLEXITY

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