

SAFE HOSPITALS

SAFETY AND COLLABORATION DURING HEALTHCARE'S VITAL MOMENTS



CREATING SAFE HOSPITALS

There are countless reasons an individual could be entering a healthcare facility. Whether they are a patient, a healthcare worker, security staff or custodian their experience should begin with safety. We envision a world where technology works seamlessly together to combine intelligent awareness solutions with fast, seamless communication to enable not only safety but efficiency, from intake to discharge. We call this vision – Safety Reimagined.



DETECT

Safeguarding an entire hospital where there are happening at any given time, is no small feat. From controlling multiple points of entry to monitoring staff safety and surveilling restricted areas, detection plays a critical role in improving situational awareness, decreasing response times to potential issues and operational problems. Integrated video security uses artificial intelligence to create high visibility across your facility all in one view. Access control provides entry management, immediate lockdown capabilities and push notifications to devices. Ensure all personnel — across multiple teams and devices — are automatically informed of critical information simultaneously and automatically when a situation is detected. All of this comes together to provide you with better insights — so you can focus on stopping incidents before they become emergencies.

DETECTION OUTCOMES

Secure Sensitive Areas of Your Facility

Monitor and secure restricted areas by using access control and video analytics technologies. Receive instant notifications via text message and text-to-voice alerts on radios, smartphones or any device of choice of an access point breach.

Maintain Proactive Awareness for Suspicious Activity

Enhance visibility across vast areas like parking lots and corridors using our wide-view cameras combined with video analytics technology allowing for a holistic view for any unusual movement.

Be Alerted on Who is Coming In and Out of Your Facility

Monitor points of entry to your facility using License Plate Recognition analytics and Watch List Alerting. Whether a banned individual enters your parking lot or a private ambulance service has arrived on the property, automatically notify all relevant staff to engage the appropriate response plan. Expand on the power of video security analytics by including facial recognition technology.

Get Visibility into Escalating Situations

Protect your staff members and patients from interactions with disruptive individuals. Alerts can be sent to appropriate staff directly on their radios and in the command center while footage from fixed video security and body worn cameras can be utilized for situation awareness before responding to an escalating situation.



FEATURED TECHNOLOGY

Access Control

Manage access to different buildings or restricted areas within your facilities using a role-based system with instant detection of individuals at access points and camera-based verifications.

Video Security and Analytics

Deter threats and enhance visibility across your facilities with specialized wide-view cameras for every location — such as fisheye cameras for secure areas, multi-sensor for corridors and pan-tilt-zoom for parking lots. Ensure situational awareness is always maintained by sending instant notifications of these analytics to the appropriate individuals.

BE ON THE LOOKOUT - DETECT



LICENSE PLATE RECOGNIZED

An employee's ex-spouse with a history of violence detected entering hospital grounds using license plate recognition and an alert is automatically sent to appropriate staff on their device of choice and to the command center.

SOLUTION BRIEF | SAFE HOSPITALS

ANALYZE

Hospitals are often associated with safety, but those involved in the safeguarding of these facilities know that security breaches and potential emergencies are constantly being intercepted. Identifying unwanted individuals, tracking persons of interest, locating nearest resources and containing escalating situations in this environment is a demanding task. Appearance Search capabilities quickly and seamlessly explore video footage to identify persons or vehicles of interest across your campus or parking lot. Video analytics detect potentially suspicious or potentially dangerous activity, providing real-time insights into facility-wide movements. The Focus of Attention interface quickly brings your attention to areas of video security interest, increasing efficiency and improving response time when evaluating a situation. Ultimately, these solutions and insights are crucial to cutting through the noise, proactively locating points of interest and recognizing which events are important — so you can have eyes on the scene to evaluate and determine the best response possible with greater confidence.

ANALYTIC SOLUTIONS

Track and Locate Persons of Interest in Real-time

Pin-point the location of specific individuals within your property to respond to or prevent potential incidents. Using video analytics, security teams can respond quicker to a reported unwanted individual on the premises by using their appearance, shoes or clothing as an identifying characteristic to begin an area search. Prevent potential escalations by automatically populating relevant cameras if an intruder is identified on your facility and monitor their path of trajectory.

Actively Monitor the Location of Response Resources

Determine your closest resources to an incident for the most efficient and timely response. Leveraging the mapping of the real-time GPS location of devices and people can enable your staff to increase their efficiency and promptly respond to any situation at hand.

Quickly Evaluate a Situation on a Single View

Save seconds and have the full story by populating all nearby cameras to an incident with a single click and view all available intelligence aggregated onto a single screen.



FEATURED TECHNOLOGY

Appearance Search

Find who you are looking for faster with video search that can be initiated by selecting specific physical descriptions such as hair or clothing color, gender and age category or vehicle type and color.

CommandCentral Aware Enterprise

Provide critical incident insights and eyes-on-the-scene with real-time video, resource GPS location information, streamlined incident intelligence and direct communication connections within your facility and with response teams.

BE ON THE LOOKOUT - ANALYZE



APPEARANCE DETECTED

Using a watch list, the intruder is automatically located approaching the hospital and identified as the ex-spouse. Security receives a notification every time the intruder comes into view of a camera to monitor their movements.



COMMUNICATE

Clear and timely communication is key to keeping your teams connected and informed. Radio communications instantly and reliably connects security, staff, and local law enforcement when needed. Broadband push-to-talk with multimedia capabilities extends your reach by enabling voice and data information to be shared across devices to those in other sister-facilities or off-site. Mass notification capabilities make it easy to notify and share information with your entire organization at a moment's notice. Connectivity — across devices, networks and locations — is an important part of ensuring you and your entire team are aware and informed at all times.

COMMUNICATION SOLUTIONS

Instantly Share Information Across Multiple Teams or Facilities

Distribute intelligence across multiple devices and facilities for seamless communication no matter where your staff is located. Images of unwanted or disruptive individuals can be shared with a press of a button for an efficient response from your security teams and operations to intercept potential escalations.

Broadcast Mass Notification Alerts To Relevant Staff

Notify and enable your staff at a moment's notice with alerts sent via text, email or voice message from laptops or smartphones. Send images of a lost person or disruptive guest across multiple groups and teams to provide your staff with the most up to date information.

Manage and Access All Communications From a Single View

Simplify and standardize your dispatch process with streamlined dashboard views and instant communication across multiple devices from a single desktop application.

Transmit Multi-Media Intelligence

Live video and intelligence can be shared with security staff monitoring building entrances to intercept individuals and prevent them from entering the facility. Share images of disruptive or unwanted individuals across your staff and security teams to ensure a seamless share of relevant information over a privately owned broadband network.

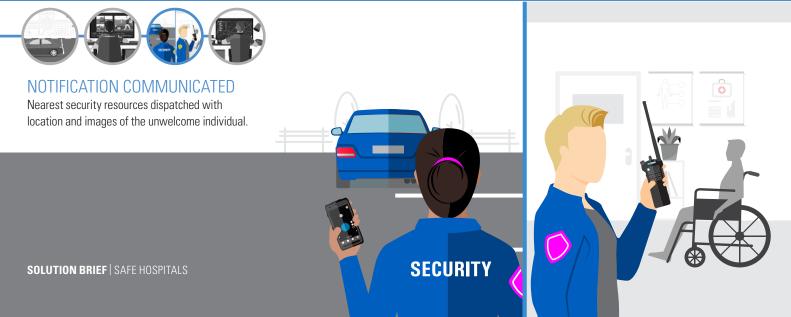


FEATURED TECHNOLOGY MOTOTRBO RADIOS

MOTOTRBO Ion brings together renowned PTT performance, an open app ecosystem on the Android platform, and access to the Motorola Solutions technology ecosystem — including video security and analytics, and best-in-class network security. With Ion, teams stay connected across networks and devices. Business-critical data and workflows are unified and simplified. And the capabilities your workforce needs to be at their best are always on. An intuitive touchscreen lets you view high resolution images, and an integrated camera lets you send — even stream — photos and videos.

WAVE PTX/TLK

Share voice and data without boundaries, enabling smart phones with push-to-talk capabilities enhanced with the ability to push details via text, photo, video or file attachment to smartphones, tablets, laptops and even land-lines.



BE ON THE LOOKOUT - COMMUNICATE

RESPOND

Your need to communicate with each other to coordinate a response in the most efficient way possible. Being ready and aware is critical to ensuring to whatever situations may arise. Patient experience will be enhanced when your valued staff are equipped with the right tools for maintaining efficiency as well as a sense of security. Dynamic interoperability makes it easy to directly share data with public safety response teams in real-time, enhancing situational awareness. Incident management streamlines the logging of incident reports. This makes it easy to associate multimedia with the reports and inform future decision-making. Enabling rapid response and documenting past incidents can be the key to preventing incidents and creating a safer hospital.

RESPONSE OUTCOMES

Dynamic Communication with Public Safety

Optimize response times to situations and incidents that require additional emergency response resources. Proactively engage directly with public safety using radio networks to share situational and location intelligence updates before their arrival on scene. Compile and deliver video footage to law enforcement teams for future incident prevention.

Provide Critical Incident Insights

Provide critical incident insights and eyes-on-the-scene with real-time video from your command center to staff in the field. Updates are communicated directly with relevant staff and teams on their devices of choice to ensure the safety of your teams while they respond to everyday incidents and emergency situations.

Document Incidents for Future Prevention

Save time with automatic population of incident data for efficient reporting and documentation. All relevant information and video captured is securely and seamlessly stored and documented and can be shared with security teams, sister facilities or public safety.

Increase Workforce Efficiency

Achieve a seamless flow of communication and information across teams with two-way radio communications - equipping your staff with the appropriate tools for an efficient response is critical.

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FEATURED TECHNOLOGY

Ally

Streamline end-to-end incident and records management with customizable record fields and multimedia attachments, all accessible from web-enabled devices.

Critical Connect

Easily enable and disable dynamic, seamless and secure temporary communication links between networks with interoperability between response teams and on-site staff, and even with local first responders.

BE ON THE LOOKOUT - RESPOND



AUTOMATE WORKFLOWS. CONFIGURE YOUR TECHNOLOGY. ELEVATE THE GUEST EXPERIENCE

Time is precious. Managing the communications, video and software that comprise your security and operations technology ecosystem can be time-consuming, and task. What if there was a way for you to focus on what matters most and automate the rest? That's why we created Orchestrate. It's a simple, user-friendly and cloud-based interface tool that gives administrators the ability to configure and automate workflows that control their integrated security technology ecosystem. These intelligent, automated workflows also enhance efficiency as well as improve response times, effectiveness and overall personnel safety. It equips your security network operations teams with the capabilities they need to detect triggers across a number of installed devices and quickly take actions to reduce risk of breaches and downtime by automatically alerting the appropriate teams and executing the proper procedure. Orchestrate makes managing your day-to-day operations effortless by providing a self-service workflow management tool at your fingertips.

KEY FEATURES

Complex Workflows, Simplified.

Our business workflow automation solution, Orchestrate, is designed for your unique ecosystem. It allows you to integrate individual processes, fully manage and optimize workflows, and deliver a consistent response every time. The number and complexity of workflows can scale to meet the needs of your operations. Because Orchestrate is a secure, cloud-based, cross-technology platform, users can access and build customized solutions from anywhere, at any time.

AUTOMATION

Let Intelligent Workflows Do the Work.

Your organization is being continually challenged to do more with less — and to do it quickly, efficiently and cost-effectively — all while protecting people's safety. When you are able to immediately recognize and respond to threats and unexpected events, you are able to focus on the work at hand. Ensuring nothing is missed. From simple machine-assisted decision-making to complex workgroup action and event management, Orchestrate empowers you to address the unique challenges of your operation, automatically. All so you can keep your focus on what matters most.

EMPOWER YOUR OPERATIONS

Address the unique challenges of your operation, automatically.



HOW ORCHESTRATE WORKS

Self-service workflow creation.

Administrators can create rule-based, automated workflows between their technology sleeves to enhance efficiency as well as improve response times, effectiveness and overall safety.



EXPLORE

Easily scale operational views for effective workflow management

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DEFINE

Establish business logic with a simple-to-use, graphical interface



CONFIGURE

Create automated workflows for machine-assisted decision-making



ACTIVATE

Leverage analytics to trigger conditional logic, thereby alerting and informing relevant teams



CHECK-OUT YOUR FULL SUITE OF COMMUNICATION OPTIONS

For the safest, most efficient operations and the best outcomes, employees need technology that is intuitive to use, integrates with ease, automates manual steps, and allows them to focus on the tasks or events that matter most. They also need technology that has their backs, ensuring that the facts of a situation, from slips and falls, to propped doors, to a breach of a secure area, assault, or other crimes are supported by hard evidence.

With the Motorola Solutions Full Communications Ecosystem

- Radio and broadband communications interoperate
- Software solutions are integrated from end-to-end
- Notifications are pushed across various devices
- Video is captured and analyzed with insights intelligently shared via radios and other devices

This means, your staff is enabled to do more with less.

That same suite of technology that helps security personnel ensure the safety of patients and staff can increase team productivity and morale, all while ensuring that the analytics, video security, and team communication that was used to intercept an emergency is being used to improve operations and create a safer environment for tomorrow.

75% of nearly 25,000 workplace assaults occur annually in healthcare settings.

* Source: American Journal of Managed Care

Learn more at: **motorolasolutions.com/safehospitals**

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