

Alarm Management + Messaging Interfaces



Connect RTLS with mobile devices for better communication.

An alarm management or messaging interface from Midmark RTLS allows customers to suppress alarms based on location data or send alerts automatically from your real-time locating system (RTLS) to a variety of wireless devices. Both are simple yet powerful actions that result in fewer demands on staff.

- Alarm Management + Suppression: Interfacing Midmark RTLS with your middleware platform enables the intelligent suppression of alarms and patient calls based on staff location. For example, if a staff member is in a patient room, your middleware can eliminate unnecessary device alarms in that room from being sent to the staff member's mobile device.
- Messaging: From alone and wait times to PAR (periodic automatic replenishment) level and equipment recall notifications, send helpful RTLS alerts to mobile devices through a middleware interface.

How it works







WE INTERFACE WITH:

- Ascom Unite
- Rauland AllTouch[®]
- Connexall[®]
- Spok[®]

RTLS

Middleware

Mobile Device

Our Interfaces

Midmark RTLS supports many additional clinical systems with accurate location-based data. Our list of interface partners continually grows as we seek to improve workflow across the healthcare ecosystem. Don't see your desired interface below? Contact your Midmark RTLS Enterprise Specialist to inquire.

EMR

From inbound feeds to simplify patient badge assignment to bi-directional interfaces for EMRs that utilize RTLS data, Midmark RTLS interfaces with virtually all electronic medical record systems.

- AllScripts[™]
- Cerner®
- Epic[®]
- McKesson[®]
- MEDITECH
- SourceMedical[™]
- Many others via standard HL7 messaging

ASSET MANAGEMENT

Streamline RTLS tag assignment and display location data alongside maintenance information and other asset details.

- Accruent[®] TMS (formerly Four Rivers[®])
- AIMS®
- Connectiv[®]
- eMediTrack
- IBM® Maximo™
- MaintenanceFirst[™]
- Nuvolo

ALARM MANAGEMENT + MESSAGING

Send real-time alerts from Midmark RTLS to a variety of wireless devices or suppress alarms based on location data using our interfaces to multiple middleware and messaging platforms.

- Ascom Unite
- Connexall®
- Spok[®]

TEMPERATURE MONITORING

View temperature monitoring data in Midmark RTLS by interfacing with your environmental monitoring system.

- Cooper-Atkins[®]
- Primex[®]

NURSE CALL

Automatically clear calls based on nurse presence in the room, accurately document response times and more.

- Ascom Telligence[®]
- Critical Alert[™]
- Hillrom[™] Navicare[™]
- Jeron Provider[®]
- Rauland Responder®
- TekTone[®]
- Tyco SimplexGrinnell EZ Care[®]
- West-Com

PATIENT ENGAGEMENT

Provide location data to patient engagement systems to create a comprehensive, positive patient experience.

- Cerner CareAware® myStation
- eVideon™
- GetWellNetwork[®]
- pCare™

OTHER

- B. Braun Infusomat[®] and Perfusor[®] Space Infusion Pumps
- Cerner CareAware[®] (multiple modules)
- TeleTracking[®] Capacity Management Suite[™]
- TeleTracking[®] AssetTracking[™]