

Staff Duress & Panic Alerting

Protect your hotel staff with CenTrak's wireless safety and security solution.

CenTrak's Staff Duress and Panic Alerting products rely on active-RFID visibility technology to enable immediate response times during emergencies by instantly locating the specific employee under duress. Assistance is only a simple button-press away, providing staff members with the peace of mind knowing that they are always protected.

How it Works

Each staff member is provided with a CenTrak Real-Time Locating System (RTLS) wristband or badge, which features wireless call functionality. In the event a staff member is in need of assistance or is faced with a threatening situation, the individual can quickly and easily request support.

CenTrak offers wearable devices with button-press alerting that will discretely summon help via the CenTrak wireless network or existing Wi-Fi network. Upon this button press, a distress notification is sent to the appropriate personnel with the exact room location.

Features and Benefits of CenTrak's Staff Duress & Panic Alerting Solution

All of our products are centrally controlled and managed using CenTrak's Enterprise Location Services platform. Some of the main benefits of this solution include:

- Multiple form factors: badge and wristband
- Most accurate location technology
- Easy to use
- Quick installation of up to 200 rooms per day
- Long battery life
- Option to cost-effectively expand system to include asset management and other use cases.



CenTrak's Staff Duress and Panic Alerting solution provides staff with real-time alarm activation to ensure they are always protected and safe.



Staff Duress & Panic Alerting



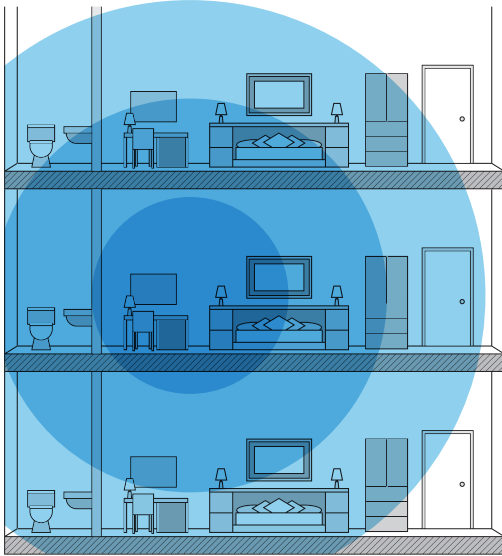
Why CenTrak?

CenTrak's Second Generation Infrared (Gen2IR) technology delivers certainty-based location data at the room level. Our Enterprise Location Services provide rapid location updates, products with an extreme battery life, and proactive low battery indicators – making it a system you can rely on.

CenTrak is currently installed in approximately 1,000 facilities and our staff duress system is used in some of the most challenging environments including Mental Health.

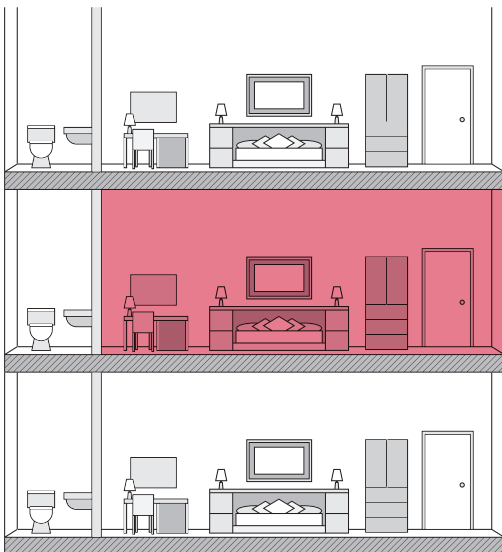
Estimated Locating vs. Certainty-based

The importance of Certainty-based locating using Second Generation Infrared Gen2IR™ for staff duress/panic button systems



Limitation of Estimated Location

Technologies such as WiFi, Radio Frequency, traditional Infrared and Bluetooth Low Energy can pass through walls or require direct line-of-sight, which can result in a failed distress notification or an incorrect location report. With estimated locating, if the incorrect room or floor was reported, significant delays are incurred prior to reaching the staff member in distress.



Certainty-based locating powered by Gen2IR

The CenTrak Real-Time Location System (RTLS) uses patented Second Generation IR (Gen2IR), which is proven to be the ideal technology for certainty-based (100% accurate) room-level locating. In the event of an emergency, when a staff member presses their badge for assistance, the correct room number is always reported in the notification. This ensures security personnel arrive at the right floor and room the first time, preventing delayed responses and situations from escalating any further.

Additional Benefits:

- **Power Efficiency** – Gen2IR enables extremely power efficient wireless devices and badges; significantly reducing long term system maintenance costs.
- **Rapid Update Speeds** – Gen2IR devices can be configured to emit every 1500 milliseconds; enabling low latency use cases such as staff duress.
- **System Configurability** – Gen2IR devices and badges are wirelessly configured and monitored for system health including proactive low battery indicators.
- **No line-of-Sight Limitations** – Gen2IR filters external sources of IR (sunlight, fluorescent lighting, etc.). Direct Line-of-sight is not required as tags can sense Gen2IR from any direction, even under blankets or clothing.

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For more information please visit our website
www.centrak.com, email us at marketing@centrak.com
 or call us toll-free at **800-515-2928**.