

# RASOR

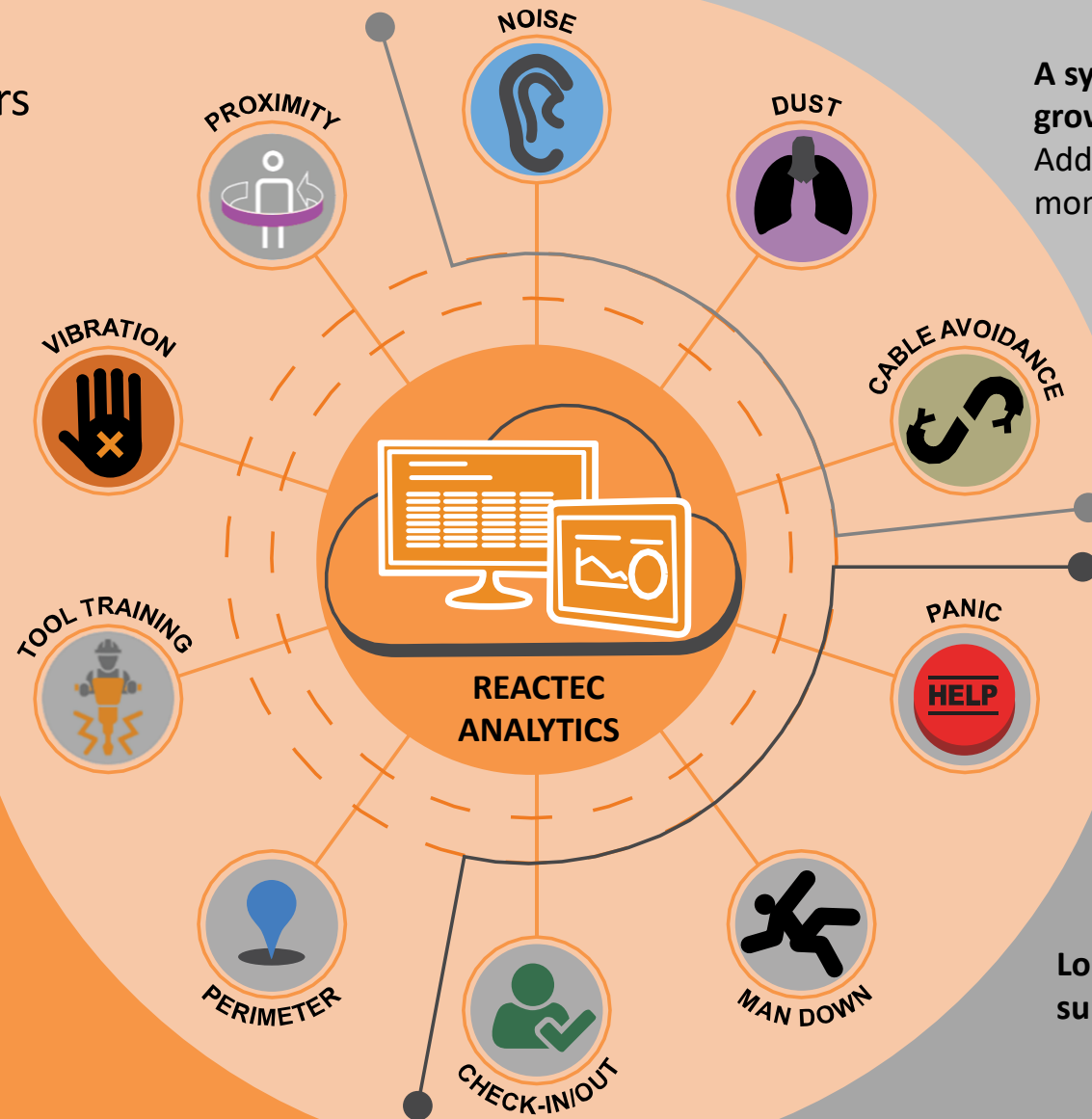
.....  
Loneworker Manager Training - How RASOR can be used  
to support Lone Workers



# Connected Worker Technology

Connecting tasks, workers and risk monitoring to improve H&S processes and employee behaviour

A system that can grow with you  
Add third party monitoring systems



A single system incorporating powerful analytics to manage aggregated risk data from a suite of personal monitors

Lone worker support

# Lone Worker

## Panic

- Initiated by user by simultaneously pressing two buttons
- Can be cancelled by user
- Can be switched off for each RASOR or All RASORs
- Configurable time to “Delay” to raising Panic Alarm to allow user to cancel

## Check in – Check out

- Initiated by user following “Chk in” on menu screen
- Can be cancelled by user
- Can be switched off for each RASOR or All RASORs
- Configurable time between Check in and out both on RASOR and in Analytics

## Man Down

- Automatically raised if no motion is detected after a fall has been detected
- Can be switched off for each RASOR or All RASORs

# Using the System



## Sign out a RASOR

1. Remove the RASOR from the dual charger and the screen will display the need to assign the RASOR to a user by pressing the button.

2. The screen displays an instruction to place a valid ID card onto the screen area. Once placed remove the ID card when a beep sounds to confirm the RASOR has been assigned.

3. After assignment the screen will display the users first name initial and last name. It will also display the option to select the button to view the main menu.

4. The main menu button controls are displayed at the top of the screen to navigate and select the menu options below.

5. To return a RASOR, place the device onto a dual charger. Press the left button to log out. Do not log out if RASOR is to remain assigned to gather data. RASOR will auto log out 4 hours after being placed onto the Dual Charger.

# RASOR - Loneworker



Providing the RASOR has a good mobile signal

- An ALERT raised by a RASOR results in an e-mail notification after next regular 15 min communication
- An ALARM raised by RASOR results in an immediate e-mail notification and text message

# Live Analytics Data

The screenshot displays the Reactec Live Dashboard interface. At the top, the Reactec logo is on the left, and navigation tabs include Dashboards, HAVS, Tools, Resources, Location, Notifications, Noise, and Social Distancing. Below this is a filter section with dropdown menus for Region, Division, and Group, and a 'View Results' button. The main content area is titled 'Live Dashboard' and contains four panels:

- Active Operators - HAV**: Lists operators Alex Murphey and Steven Graves with metrics (100, 400, 99) and status indicators (2 BAV, 0 EAV, 0 ELV).
- Active Operators - Noise**: Lists operator David Smith with metrics (32, 100, 0) and status indicators (1 BAV, 0 EAV, 0 ELV).
- Active Alarms**: Lists active social distancing alarms for Daniel Jones with ID 10005.
- Active Operators - Social Distancing**: Lists operators David Smith, Simon Johnson, and Alex Murphey with metrics and status indicators (7 Moderate, 2 Sustained).

Monitor the situation of live alerts and alarms

# RASOR Analytics Data

**REACTEC**  
INFORM PROTECT DEPLOY

Dashboards ▾ HAVS ▾ Tools ▾ Resources ▾ Location ▾ Notifications ▾ Noise ▾ Social Distancing ▾

Filter Region  ▾ Division  ▾

**Live Workforce Location**  
Operator Location History  ▾

[View Results](#) [Help](#)

## Live Workforce Location [Help](#)



# Managing Alerts & Alarms

**Operator Alerts** [Help](#) Reactec Office

This Week (w/c 13 Jul) 13/07/2020 to 19/07/2020

Alert Raised	Operator ID	Operator Name	Group	Alert Type	Status	Source Device Type	Source Hardware Id	Actions
Wed 15 Jul 2020 11:36:22	520215	Visitor Two	The Office	HAV EAV	Active	HavWear	1C6769135337414420312E340C0614FF	🔍 📍
Wed 15 Jul 2020 11:28:02	520203	Barbara Bell	The Office	Social Distancing Alert	Active	Rasor	547B05D84341374420312E400C060100	🔍 📍
Wed 15 Jul 2020 10:46:52	520215	Visitor Two	The Office	HAV EAV	Active	HavWear	1C6769135337414420312E340C0614FF	🔍 📍

## Alerts Notifications:

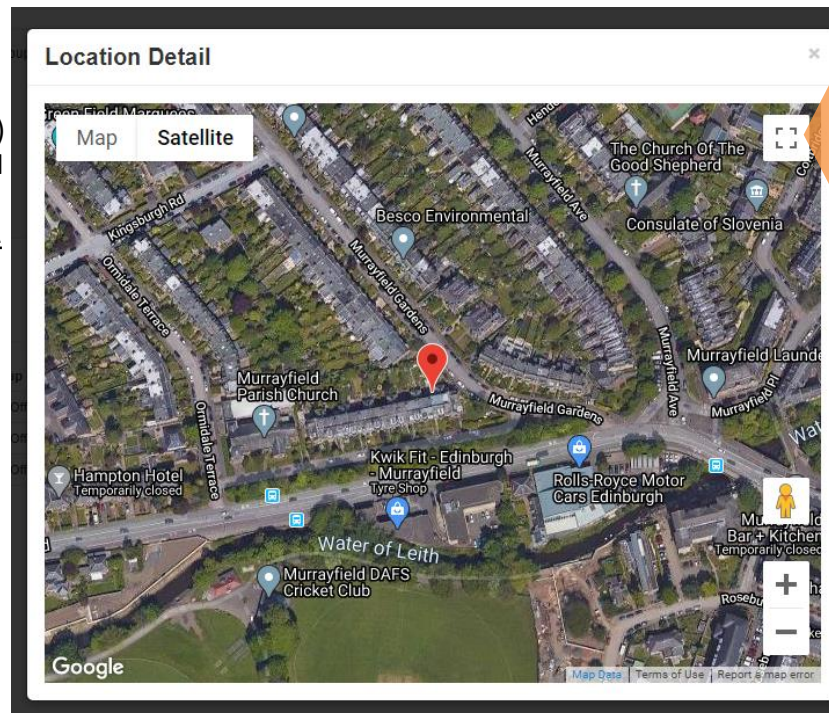
- HAV EAV breach
- Moderate SAFE-DISTANCE proximity contact
- A slip/trip/fall (not resulting in fall being detected)
- Data from 3rd party sensors not defined as critical

## Alarm Notifications from Internal RASOR Sensors:

- Panic Button activated
- Man Down

## Alarm Notifications from nearby HAVwear or third party sensors:

- HAV ELV breach
- Sustained SAFE-DISTANCE proximity contact
- Data from third party sensors defined as an Alarm





# Managing Alerts & Alarms

**Operator Alerts** [Help](#) Reactec Offi

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[Back to Operator Alerts](#) **Operator Alert Detail** [Help](#)

Alert: HAV EAV

Alert Details		Operator Details		Rasor Operator Details	
Type	HAV EAV	Operator Name	Visitor Two	Rasor Operator Name	Barbara Bell
Status	Active	Operator ID	520215	Rasor Operator ID	520203
Timestamp	15/07/2020 11:36:22				
Created On	15/07/2020 11:36:28				
Modified On	15/07/2020 11:36:28				

[Add Note](#) [Close](#) [False Alarm](#)

Alert Activity

Timestamp	Activity Type	Activity Detail	Rasor Operator Id	Rasor Operator Name
Wed 15 Jul 2020 11:36:22	Created	Alert Created	520203	Barbara Bell

**Actions**

Q 📍

Q 📍

Q 📍

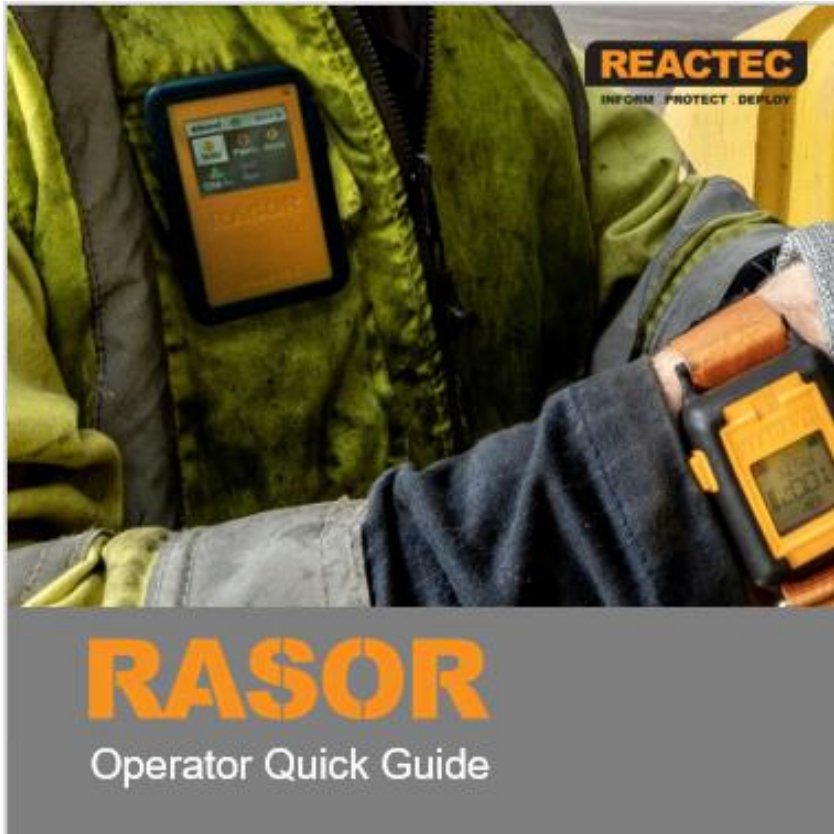
Q 📍

Q 📍



Add commentary close or mark event as false

# Finally



For detailed information on how the RASOR user can navigate the screens refer to the RASOR Operator Quick Guide



End

Thank you