RECON DYNAMICS

PILLAR

# *Recon* **Wireless Evacuation SYSTEM™**

Data Sheet

## QUICK FACTS

24/7 wireless safety

Effortless Setup (Install and reposition easily)

Totally wireless. NO wires at all.

8yr. Battery Life

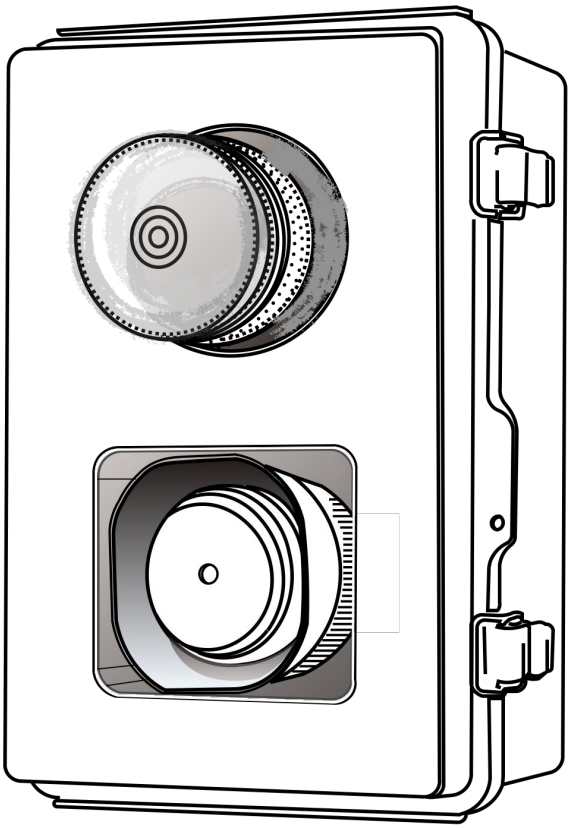
50 Custom Sounds and Alerts

Raise Alerts (Manual push button)

App-Based Trigger and Reset Functionality

Audible alerts (Powerful 125 dB horn)

Visual alert (Bright strobe light)



## RADIO SPECIFICATION

Standard: **915 MHz ISM**
RF Rx Sensitivity: -**120 dBm**
Tx Output Power: **20 dBm+**
Standard Transmit Interval: **5 minute check-in**
Intermittent Receiver Interval: **3 seconds**

## PHYSICAL AND ENVIRONMENTAL

Dimensions:
**6 x 10 x 4 in**
**153 x 254 x 102 mm**
Weight: **22 oz, 624g**
Environmental Rating: **IP65 (or better)**
Operating Temp Range:
**-40 to +131°F**
**-40 to +60°C**

## POWER

Battery:
**Non-rechargeable 96mo. Lithium Thionyl Chloride battery**

## FAILURE FORECASTING

Battery Level Monitoring

Remote Signal Strength Monitoring

helpful@recondynamics.com

**Welcome to Effortless.**