

# BedWatcher™ Bed Monitoring System for Fall Prevention

We aim to improve the quality of life for elderly, patients and caregivers with human-centric technology.

www.rondish.com

# Fall Monitors

Whether is hospital or senior living environments, Rondish fall monitors serve as an important element of any comprehensive fall managment program.

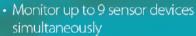


# CordFree











 Or act as a room controller unit to manage up to 9 beds



 Sleep mode enables the flexibility to switch off the alarm for low falls risk patients







 Unique change pad notification, will alert caregivers prior to expiration of timed sensor pad



 Works with wetness sensor pad (coming soon) for incontinence care

# Common Features

- Pause mode allows patient to momentarily move off the sensor pad without triggering alarm
- Low battery / signal lost alerts with sensor ID
- $\bullet$  Delay settings 0, 2s & 15 mins helps prevent false alarm
- $\bullet$  Patented tamper-proof reset option prevent unauthorized cancellation of the alarm
- Nurse call jack allows direct notification to nurse call
- 3 types of tones and 3 levels of volume settings to choose from
- Operates on batteries or AC adaptor

# Numerous Sensor Placement Options So You Can Create A Customized Solution That's Best For Each Patient



### **Under-Mattress Sensor Pad**

Works below the mattress. Provides a comfortable, reliable and invisible option for unobtrusive bed monitoring. Without direct body contact between the patient and the pad, improving hygiene and reducing infection risk.

# **Early Alert Sensor Pad**

Different from the conventional sensor pads, this sensor pad gives an early warning when a patient sits on the edge of the bed, providing a caregiver more time to get to the patient before he/she can make it out of bed on their own. In addition the pad has a delay in the center area to help prevent false alarms. Low false alarms but early alert on leaving the bed for the best solution on the market.





### **Chair Sensor Pad**

The pad is 10 by 15 inch with pressure sensors built in. It is placed on or discreetly under a seat cushion to alert caregivers when a patient exits the chair. The pad is designed to be water and incontinence proof. With 1 year life expectancy guaranteed.



# 5



# **PIR Infrared Sensor**

An alternative to sensor pads, this Passive Infrared (PIR) alarm system provides you with simple and dependable motion detection to help manage fall prevention. The PIR alarm has a thin, curtain-like motion detector beam, which only monitors a narrow area beside the bed. When the beam is interrupted, the sensor detects motion and triggers the alarm. As with all contactless devices there are no infection control issue.





### **Bed Sensor Pad**

The pad is 10 by 30 inch with pressure sensors built in. It is placed on or discreetly under the bed sheet to alert caregivers when a patient exits the bed. The pad is designed to be water and incontinence proof. With 1 year life expectancy guaranteed.



### Floor Sensor Mat

Weight-sensing floor mat are placed next to a bed or in a doorway and connected to a monitor. When a patient gets out of the bed or attempts to leave the room and pressure is applied by stepping upon the mat, the monitor will alarm to notify caregivers.

### **CordFree Monitor**

The CordFree monitor acts as a room controller unit. Manages up to 9 sensor devices including bed pads, chair pads, floor mats and PIR sensors. Provide you an all-around monitoring. The unit can be set up as a stand-alone solution, or you can configure signals to be received by the central monitoring system.

# Multiple Options, Proven Performance

# System Components

# **Cordless Components**



### CordFree Monitor

Monitor Up to 9 Sensor Devices - Pause Mode - Sleep Mode - Low Battery Alert . Signal Lost Alert . Tamper-Proof Reset . Delay Setting . 3 Tone Selections • Adjustable Volume • Nurse Call Output • Operates on AC Adaptor or Batteries • Protective Cover • Hanger Strap



### Cordless Safemon

Monitor 1-2 Sensor Pads • Tamper-Proof Reset • 3 Tone Selections • Adjustable Volume • Nurse Call Output • Operates on AC Adaptor or Batteries • Protective Cover • Hanger Strap



### Cordless Under-Mattress Sensor Pad

Works Beneath Most Mattresses - 30" x 10" (76 x 25cm) -Water Resistant - Anti-Microbial Surface - Works with Rondish Transmitter (TM-11v3)



### Cordless Bed Pad

30" x 20" (76 x 51cm) • Water Resistant • Works with Rondish Transmitter (TM-11v3)



### Cordless Chair Pad

15" x 10" (38 x 25cm) • Water Resistant • Works with Rondish Transmitter (TM-11v3)



### Cordless Early Alert Sensor Pad

Multi-Zone Detection Design • 30" x 10" (76 x 25cm) • Water Resistant • Anti-Microbial Surface • Built-in Transmitter





# Passive Infrared Motion Sensor

Adjustable Detection Distance • Pause Mode • Low Battery Alert • Sounder Option • On-Off Switch • Battery Operated



### Pendent Transmitter

Active Emergency Button • Man-down Detection For Pendant • Waterproof to IP65 • Replaceable Batteries • Includes Lanyard With Anti-ligature Point · Optional Watch Strap (Not Included)



Programmable • Delay Setting • Batteries Included • 1-Year Life

### **Corded Components**

Change Pad Notification - Incontinence Alert - Pause Mode - Low Battery Alert • Input Lost Alert • Tamper-Proof Reset • Delay Setting • 3 Tone Selections • Adjustable Volume • Nurse Call Output • Operates on AC Adaptor or Batteries • Protective Cover • Hanger Strap



Low Battery Alert • Input Lost Alert • Tamper-Proof Reset • Tone Selection • Adjustable Volume • Nurse Call Output • Nurse Call Plug Removal Alert • Operates on AC Adaptor or Batteries • Protective Cover • Hanger Strap



### **Under-Mattress Sensor Pad**

Works Beneath Most Mattresses • 30" x 10" (76 x 25cm) • Water Resistant • Anti-Microbial Surface • 2m Breakaway Cable with RJ10



### Foldable Bed Pad

Foldable Design • 30" x 20" (76 x 51cm) • Water Resistant • 2m Breakaway Cable with RJ10 Plug



### Standard Chair Pad

15" x 10" (38 x 25cm) • Water Resistant • 0.5m Coiled Cable with RJ10 Plug



### Foldable Floor Mat

36" x 24" (90 x 61cm) • Foldable Design • Non-Slip Material • 2.4m Breakaway Cable with RJ10 Plug



### **Breakaway Cable**

2m USB Breakaway Cable with RJ10 Plug



### Caregiver Key

Magnetic Reset Key • Used for Programming and Tamper-Proof

### Universal Components



### Universal Bed Pad (L)

Corded & Cordless 2-in-1 • Foldable Design • 30" x 20" (76 x 51cm) · Water Resistant · Anti-Microbial Surface · Mini USB Plug for Breakaway Cable or Rondish Transmitter (TM-11U)

Corded & Cordless 2-in-1 • Foldable Design • 30" x 10" (76 x 25cm)

· Water Resistant · Anti-Microbial Surface · Mini USB Plug for



### Universal One-fold Floor Mat

Corded & Cordless 2-in-1 • 36" x 24" (90 x 60cm) • Water Resistant Anti-Microbial Surface Mini USB Plug for Breakaway Cable or Rondish Transmitter (TM-11U)



### Universal Heavy-duty Floor Mat

Corded & Cordless 2-in-1 • 48" x 24" (120 x 60cm) • Water Resistant · Anti-Microbial Surface · Mini USB Plug for Breakaway Cable or Rondish Transmitter (TM-11U)



Universal Red Pad (M)

Corded & Cordless 2-in-1 • 15" x 10" (38 x 25cm) • Water Resistant Anti-Microbial Surface • Mini USB Plug for Breakaway Cable or Rondish Transmitter (TM-11U)



### Breakaway Cable

0.8m Mini USB Breakaway Cable with RJ10 Plug



Delay Setting • Batteries Included • 18-month Life

Breakaway Cable or Rondish Transmitter (TM-11U)



### **Breakaway Cable**

2m Mini USB Breakaway Cable with RJ10 Plug







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