

Technical Solutions

AUSTRALIA PTY. LTD ACN 063 349 502

109 FERNDALE ROAD

SILVAN VIC. AUSTRALIA 3795

PHONE (03) 9737 9000 FAX (03) 9737 9111

Information Sheet

Fall Monitor2 - WIRELESS **Floor Sensor Mat Bed Exit Alarm**

Cat. Number: FMA2-MON2TX, FMA2-RX1



The Sensor Mat is normally placed on the floor beside the bed, in front of a chair or in a door way as required. Standing on the Sensor Mat will trigger an alarm that alerts the nurse or carer.

The Floor Sensor Mat is plugged into a wireless transmitter. When the patient stands on the mat, a portable wireless receiver carried by the carer will sound the alert. The receiver has an excellent range of up to 60 Metres.

Easy To Set Up:

1. Fit 3 x AAA Alkaline Batteries to the Wireless Receiver
Alternatively, as the receiver will use batteries faster than the transmitter we recommend
 - a. Use the 9VDC Plug pack supply whenever the unit does not need to be portable
 - b. Use a charger and two sets of rechargeable batteries – swapping batteries as required
2. Fit 3 x AAA Alkaline Batteries to the Wireless Transmitter
3. Turn the Wireless Transmitter on with the small 'ON OFF' switch
4. Place the Sensor Mat on the floor beside the bed – grey side up
5. If desired, cover the Sensor Mat with a non-slip floor mat – this will both protect and disguise the mat
6. Plug the lead from the Sensor Mat into the Wireless Transmitter and place the Wireless Transmitter on the bed head, bedside table, or somewhere accessible with the lead under the bed – out of harm's way
7. Test operation by standing on the mat
8. The Wireless Transmitter alarm light will start flashing and the unit will start beeping (The beeping can be disabled if required, see below)
9. The Wireless Receiver will also be activated
10. Reset the system by pressing the reset button on the Wireless Transmitter then cancel the alarm on the Wireless Receiver by pressing the reset button

Operation:

11. Press and HOLD the 'Pause' button for 2 seconds till alarm light starts flashing – this will disable the alarm while staff settle patient in the bed
12. Activate monitoring by pressing the 'Pause' button again
- all lights are off when the monitor is active
13. When patient stands on the mat, the alarm will be activated
- reset as per step 10. above

Settings and Maintenance:

- The units have a 'Low battery' warning. Replace when necessary, with NEW Alkaline AAA batteries. An optional 9VDC Plug pack supply also available from Technical Solutions Australia
- Optional charger and two sets of rechargeable batteries also available from Technical Solutions
- Take care of your mat switch. Do not fold, as this will destroy the Sensor
Store flat do not roll. Avoid placing sharp objects on mat
- The beeper in the Wireless Transmitter can be disabled by turning on the 'Mute' switch inside the battery cover
- The beeper volume can be adjusted with the 'Volume' switch inside the battery cover
- Alternative buzzer or alarm. Both the Transmitter and Receiver have a 6mm socket with latching alarm output. These can be used to connect into call systems or other external alarms via a suitable interface cable