

# USB Transmitter (RTU) - Cordless



**PRODUCT CODE: MED-RTU-USB**

**(Suitable for Indigo Care Floor, Bed, Chair & Under Mattress Sensor Mats)**

Indigo Care's USB Transmitter (RTU) is an exclusive ID encoded RF Transmitter that integrates with our range of USB Sensor Mats, and which communicates directly with the Cordless Receiver Box (RRU) or Dual Function Universal Call Point (UCPV5.1).

#### **RTU-USB ADVANTAGES:**

- One multifunctional Transmitter, USB, to work with any Indigo Care USB sensor mat.
- Selectable delay time to alleviate false calls (only for chair & bed mats)- optional 1 sec (default setting) or 3 secs.
- Secured electrical connectivity using USB plug.
- Stronger and compact enclosure that reduces trip hazards and minimizes damage from external forces.
- Improved wireless sensitivity and reliability using In-built antenna.

#### **MAT'S SWITCHING MODE – Choose the type of Sensor Mat**

- 2 settings to select Sensor Mat Mode, 1. Floor Mat, 2. Chair/Bed Mats  
Green LED Light – Floor Mat  
Red LED Light – Bed/Under Mattress/Chair Mat
- Refer to RTU-USB V.2 Specification Sheet for complete instruction.

#### **DELAY TIME MODE – Chair & Bed Mat only**

- 2 setting to select delay time- 1 second (default) or 3 Seconds.
- Refer to the RTU-USB V.2 Specification Sheet for complete instruction.

When you purchase a complete kit set, the parts are fully programmed/paired. You only need to plug the Receiver (RRU) into the call point and Transmitter (RTU) to the mat. For DIY, please refer to the USB Programming Instructions and to the RTU-USB Specification Sheet.

#### **KEY SPECIFICATIONS:**

- **Box Dimensions: 50 x 35x 14mm**
- **Connection: USB**
- **Universal Transmitter – for use with Indigo Care's Floor, Chair, Under Mattress and Chair Sensor Mats**
- **No External Antenna**
- **LED low battery indicator**
- **Transmits up to 25m (line of sight)**
- **Uses a changeable 3V battery, CR2032**
- **Frequency: 433.92MHz**
- **Warranty: 12 months**

#### **CORDLESS RANGE:**

- **Cordless Receiver (RRU)**
- **Cordless Floor Sensor Mat**
- **Cordless Bed Sensor Mat**
- **Cordless Under Mattress Sensor Mat**
- **Cordless Cushion Floor Sensor Mat**
- **Cordless Chair Mat**
- **Cordless Waterproof Neck Pendant**
- **Cordless Waterproof Wrist Pendant**
- **Cordless PIR Motion Sensor**
- **Cordless Suspense Point**
- **Cordless Doorway Sensor**

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**USB TRANSMITTER  
(RTU) FOR FLOOR,  
UNDER MATTRESS,  
BED & CHAIR MATS**

**REDUCE THE RISK OF  
FALLS & INJURIES**

**ALLOWS FLOOR, BED  
OR CHAIR MATS TO  
TRANSMIT A  
WIRELESS ALARM TO  
THE CALL POINT**

**NO MORE CORDS  
BETWEEN THE  
SENSOR MATS, CALL  
POINT OR THE  
RESIDENT/PATIENT**

**NO TRIP HAZARDS**

**PORTABLE -EASY TO  
MOVE FROM ROOM  
TO ROOM**

**EASY TO USE & SET UP**

**INTEGRATES TO MOST  
NURSE CALL SYSTEMS  
VIA OUR RECEIVERS**

**PLUG & PLAY**

**DURABLE & RELIABLE**

