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# Wireless Panic/Button Box

Low-Power UHF radio transmitter with  
optional key reset



Transmit to pager and/or fixed receivers

## SPECIFICATIONS

- Power:** 9V battery
- Current:**
  - Transmit: <50mA @ 10mW
  - Sleep Mode: <20 uA
- Operating Temp:**
  - 30 to +50 deg C
- Tx Frequency Range:**
  - 430 - 470 MHz
- Tx Power:**
  - 10mW max
- Channel Spacing:**
  - 12.5KHz @ 2.5 KHz deviation
- Tx Baud:**
  - 512 / 1200
- Protocol:**
  - POCSAG
- Footprint:**
  - 60 (W) x 80 (L) x 43 (D) mm  
(excluding tabs)

## Fixed Panic/Button Box

Designed for wall or under-desk mounting, the transmitter sends a repeating signal when activated until it is reset with a key. The button flashes periodically to indicate that it is in its triggered state. This transmitter can also be supplied as a single push button without a key reset.

Multiple units can be used on a site, each sending its own unique identifier to the receiving devices, which could be pagers, fixed receivers or a combination of both.

UHF SRD radio transmitter with a range of up to approximately 200 metres (dependant on site conditions)

Power is provided by a standard 9V battery.

## Compliance:

CFR47 Part 90. FCC ID: JRNUSAWAVETRACK  
EN 300 220, EN 301 489



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