



Pagers not included (available separately)

# Wave-Track 4

*4-Button UHF Radio Keypad*

## Wave Track 4

The four button Wave-Track is ideal for many applications where members of staff need to be alerted using pre-formatted messages.

Each button on the wipe-clean keypad can be configured to transmit a pre-stored message of up to 21 characters. The keypad buttons also feature blank label areas which can be written on with a marker pen, making it ideal for shift workers or temporary event use.

Multiple Wave-Track's can be used on a site, each sending its own unique Identifier and text messages to the receiving devices, which could be pagers, fixed receivers or a combination of both. When configured to operate with fixed telemetry receivers (such as the Scope RX10) the Wavetrack can also be used as a remote control device.

This makes Wave-Track 4 incredibly versatile and suitable for a huge variety of applications, especially within the Hospitality, Retail and other customer service industries.

## features

- Rugged case
- Wipe clean keypad
- Standard 9V battery or plug-top PSU versions
- Portable or fixed
- Wall mount bracket included
- Flexible configuration options making it ideal for many applications
- Re-legendable buttons
- Messages programmable with PC app

# Wave-Track 4

## SPECIFICATIONS

**Power:**  
9V battery or 12V dc input

**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:**  
58 (W) x 130 (L) x 25 (D) mm  
(excluding bracket)  
Hole centres for mount  
bracket: 75mm

**Approvals:**  
CFR 47 Part 90  
FCCID:JRNUSAWAVETRACK  
EN 300 220, EN 301 489

CE FCC



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## Applications

Typical applications include:

- Waiter call
- Butler call
- Porter call
- Hotel receptions
- Retail Shops
- Office receptions
- Veterinary practices
- Opticians
- Horticultural & garden centres
- DIY stores
- Interview rooms
- Warehouse
- Automotive Part desks
- Sports centres
- Bowling centres
- Banks
- Vending Kiosks
- Customer changing rooms
- Disabled toilets
- Medical centres
- Outdoor catering functions
- Remote control of driveway gates, barriers, lights, irrigation pumps, etc



The Wave-Track 4, it's fixed, it's portable, it's re-programmable, it's re-legendable, it's use is only limited by your imagination!

## Range and Options

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

There are two versions available; one powered by a standard 9V battery and the other powered by a plug-top PSU. Both versions can be hand held or wall mounted with the supplied clip-in wall bracket.