



Multitone WP-Fire™



Multitone WP-Fire Pager

The next generation POCSAG receiver

Multitone WP is available in the VHF and UHF paging frequency bands and there are two model types for crystal or synthesised frequency control.

A rugged and robust pager suitable for the most secure environments.



Technical Specification

Message Service Features

- Receiver addresses: up to 8 RIC addresses
- Possibility of 4 sub-addresses by address with pre-fixed message
- Memory (maximum no. of messages) up to 20 messages of 255 characters each
- Unread message alert
- Alert melodies: 14 tones
- Vibrate alert, tone and vibrate, vibrate then tone
- Silent mode
- Low battery warning
- LCD display of 5 lines of 20 characters, backlight, modifiable zoom
- 4 user profiles (night, day etc.)

POCSAG Features

- Frequency (MHz): examples: 138 - 174MHz (VHF) and 448 - 472MHz (UHF)
- Channel spacing: 25KHz
- Transmission speed: 512, 1200 or 2400 baud
- Modulation: NRZ
- Sensitivity: 512 baud 3 μ V/m, 1200 baud 5 μ V/m, 2400 baud 7 μ V/m
- Selectivity: 65dB +/- 25KHz

General Features

- Up to 4000 hours battery life (depends on use)
- AA disposable or rechargeable battery (not included)
- Languages: English, French, German, Spanish, Dutch
- Weight: 94g
- Size: 84.5mm (w) x 63.5mm (h) x 23.5mm (d)
- Supplied with 1 clip and 1 lanyard
- Operating humidity and temperature from: -10°C to 60°C, 95% at 40°C
- Storage humidity and temperature from: -10°C to 70°C, 95% at 40°C
- Frequency stability: +/- 10ppm
- Audible alert: >86dBA at 30cm
- Contact relay for external output in charging cradle (alert siren remote control)
- IP67 rated - water and dust-proof
- Available in an intrinsically safe version (option)
- Detachable belt clip
- A 2 year warranty on all equipment

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