

 *multitone*

i-Page™



Multitone i-Page

i-Page is a cost-effective compact paging system designed to assist staff in communicating with speed and discretion. This solution is available with varying pagers to suit your requirements.



Technical specification

Transmitter performance

- Frequency range: 438 to 472MHz
- Frequency stability: +/-2.5ppm
- Output power: 2.5W / 5W
- Duty cycle: ≤100%
- Normal load impedance: 50 Ohms
- VSWR protection against short term removal of the antenna (maximum of five calls with antenna disconnected)
- Channel spacing factory set to: 10, 12.5, 20 or 25kHz
- UHF 1/4 wave desktop antenna

Protocols

Computer interface serial data, proprietary protocol, TAP, MEP, MSP, Morley, ESPA 4.4.4, Austco using RS232C. Full protocol details. Available upon request.

Power Input

Switch mode power supply. 110V to 240V and 1.5A.

Physical Features

- Dimensions: 105mm (w) x 175mm (d) x 65mm (h)
- Weight: 700g

Environmental Conditions

- Operating temperature: -10°C to +55°C

Standard Features

- Paging formats: Multitone Mk6 or Mk7 and POCSAG (only one is selectable for use)
- Beep codes: 8 selectable beep codes
- Numeric messages: up to 12 digits (Mk6)
- Alphanumeric messages: upto 240 character long text messages
- Team call: any format teams; 40 teams with up to 96 team members
- 14 DLC alarm contacts (unpowered circuits, max loop resistance 150 Ohms)

Optional cables to order

- DLC cable: order no. 7761-8831
- Serial data cable: 7718-0030
- Transmitter programming cable: 7761-8251

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