

Birdy Slim Lite



Birdy Slim, the new generation pager

The Birdy Slim Lite is a robust, lightweight and easy-to-use standard paging receiver supporting up to 128 RIC addresses operating on UHF and VHF POCSAG and Flex radio paging networks.

Stylish, Flexible, Rugged Case Design

The Birdy Slim Lite is a stylish, lightweight, robust paging receiver designed to IP67 maximising water and dust protection, the case also includes a built RFID tag for rapid access control management.

Easy-to-Read Display with Multiple Alert Options

Supplied with a large, high-resolution display with 7-colour backlight, which combined with a high luminosity LED-flashing lamp, tone alert with up to 21 cadences and vibrate maximises message receipt and response.

Multiple User Profiles

The Birdy Slim Lite pager supports the ability for a user to change their 'user profile', with up to 12 options allowing a user to amend their operational status based on time and operational situation ensuring the correct information for the right task is received at the right time.

A Comprehensively Packaged Solution

The Birdy Slim Lite comes with a lithium battery, belt clip and lanyard. Please order accessories, such as holsters, cases, charging and programming units separately, options are as follows:

Single Unit Desktop Charger

- 5 Volt micro USB connector
- Built-in alert lamp with two alert levels:
 - Low lamp - no message
 - Bright lamp - received message
- 1 x Integrated direct closing contact
- Rack assembly option (horizontal assembly via slide and lock)

Birdy Slim Lightweight Charger

- Single desktop charger
- 5 Volt micro USB connector
- No alert light, no closing contact

Holsters & Cases

Leather or textile (Nylon) holster with integrated belt clip options is available.

Programming Kit

The Birdy Slim IoT programming includes: 1 x Programming Cradle, 1 x USB Interface and Cable, Programming Software compatible with Windows XP, Vista, 7 and 10 and is supplied with either a UK, EU, North America or Australia Power Supply Unit.

FEATURES

Message service features

- Receiver addresses: up to 128 numeric and/or alphanumeric addresses
- Up to 4 sub-addresses by address with pre-fixed message
- Memory (maximum No of messages) up to 20 messages of 256 characters each by user and 64 messages in internal non-volatile memory
- Unread message alert
- 21 alert tone options
- Vibrate alert, tone and vibrate, vibrate then tone
- Silent mode
- Flashing LED lamp
- Low battery warning
- LCD display up to 8 lines of 16 characters, multi-colour backlight, modifiable zoom

General features

- Li-Ion battery 3.7V/950mA (up to 15 days in eco-mode)
- Accelerometer for Personal Security features to allow the reading of messages in all positions
- Languages: English, French, German, Spanish, Dutch and Slovenian
- Weight: 90g
- Size: 97.4mm x 54.7mm x 16.7 mm
- 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
- Charger with contact relay for external output (alert siren remote control)

POCSAG features - Receiver

- Frequency:
- VHF (136-174MHz by step of 8MHz)
- UHF (426-474MHz by step of 8MHz)
- Channel spacing: 12.5kHz, 20/25KHz
- Transmission speed: 512, 1200 or 2400 Baud
- Modulation: NRZ
- Frequency deviation: +/- 4.5KHz
- Selectivity: 65dB +/- 25KHz
- Sensitivity (best position average): 512bps : 2.5µV/m, 1200bps : 3.0µV/m, 2400bps : 3.5µV/m
- Intermodulation protection: >65dB +/-25 KHz
- Frequency stability ±8ppm
- Alert signal: >81dBA at 30cm, frequency 2731Hz

ACCESSORIES



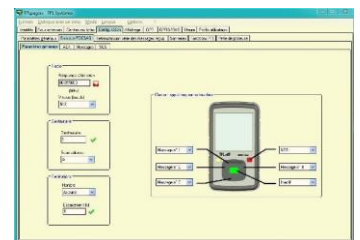
Desktop charger



Pouch



Strap



Programming software



Friendly user interface - Display with color backlight

Contact Multitone for more details ; info@multitone.com or 01256320292

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