

GEO 40

Programmable alphanumeric pager



features

- Bright 20 Character x 2 line Display
- 8 Addresses (selectable)
- Frequency Programmable
- Lockable Alert Modes
- Pulsed Vibrate Modes
- Urgent Call Alert Mode
- BS5839-1: 2013 compliant*

*with regard to fire paging systems for the deaf

Wolf in sheep's clothing

The best selling GEO40 pager, its familiar no-nonsense exterior hides more than a few secrets. Now with 8 addresses, multiple vibrate patterns, tactile Out of Range and Low Battery alerts, frequency programmable, and with nearly every function selectable using the PC programming interface, the GEO40 is probably the most flexible alphanumeric pager available today.

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Programmable
alphanumeric pager

Specification

Display:	20 character x 2 lines, backlit with icons
Addresses:	8 addresses (6 x Private/Public)
Messages:	60 messages, max. message length 239 characters, 10,000 characters total
Size:	76 (L) x 53 (W) x 17 (D) mm w/o holster
Weight:	50g (without battery)
Frequency ranges:	442-448, 448-454, 454-460, 460-466, 466-472 MHz
Signalling protocol:	POCSAG
Data transmit rate:	512 or 1200 baud
Sensitivity:	5 μ V/m @ 512 baud, 7 μ V/m @ 1200 baud
Beeper output:	Better than 80 db @ 30cm
Power:	Single AAA (LR03) battery



Main features

- **Frequency programmable:** either manually using the pager buttons (password protected) or with the PC programming interface
- **Canned text messages:** Four 20 character messages can be pre-stored using the PC programming interface, and are activated by transmitting Tone Only call types
- **Programmable function select:** most features can be disabled or enabled using the programmer (time stamping, reminder alert, message status, message lock). This allows the pager functions to be tailored to your exact needs, ensuring simplicity of operation
- **Hand Programming:** the frequency, all eight capcodes and the baud rate can be reviewed and altered using the pager buttons. The capcodes can also be enabled or disabled individually, allowing rapid configuration changes to be done on site. This feature is password protected to prevent tampering, or can be disabled where not required
- **Anti-tamper modes:** pager can be programmed "locked" in vibrate mode with the Off button disabled. This prevents accidental switch off or change of alert type, which might be critical for a deaf person using the pager to warn of emergencies
- **Out of Range warning:** programmable option: when outside the service area, pager will display "No Service" and vibrate until acknowledged. It will then give a tactile reminder every 15 minutes until it is back in range
- **Low Battery Alert:** programmable option: "Low Cell" message and tactile reminder when the battery needs changing
- **Multiple Alert Modes:** Tone (4 beep styles + melody)
Vibrate (4 patterns)
Tone + Vibrate
"Urgent" Tone + Vibrate

Other features

- Programmable Alert time 1-255 seconds
- All or Single Message Delete
- Real Time Clock, 12 or 24 Hour Format
- Unread Message Indicator & Reminder
- Repeat Message Indicator
- Selectable Backlight
- Auto On/Off Function
- Alarm Clock Function



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