



Illumino Ignis Ltd™

LIGHTING & FIRE DESIGN, SUPPLY & SUPPORT

GEO 40 CHAR V10 ALPHA PAGER VIB. HOLSTER. AAA. 454-460MHZ

Accessories – Radio Accessories

Part No. GEO40A10M

www.illuminoignis.co.uk

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



Technical Specifications

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)
Beeper output:	Better than 80 db @ 30cm
Power:	Single AAA (LR03) 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 uV/m @ 512 baud, 7 uV/m @ 1200 baud