

ALPHA GOLD™

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"a continuation of product and service excellence"

The all new *Alpha GOLD* pager provides the feature rich messaging capabilities to meet your daily business needs. These easy to use features include multiple message slots, message management, mail drop, zoom and all viewable on a electroluminescent display.

The *Alpha GOLD* is synthesized, fully programmable and available in VHF or UHF frequencies both supporting POCSAG coding technology.



SYNTHESIZED

- 4 line display or Zoom to 2 line for a larger view
- Battery capacity gauge
- UL and CE certifications
- and more

VHF Frequency Range

Band A 143 - 153 MHz

Band B 153 - 163 MHz

Band C 163 - 174 MHz

UHF Frequency Range

Band A 450 - 460 MHz

Band B 460 - 470 MHz

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Alpha GOLD Features:

- 52 message slots and 30,000 characters
- Message time stamp
- Message preview
- Lock up to 10 messages
- 4 individual cap codes
- Duplicate message detection
- 2 notebook areas
- Message retention when off or changing the battery
- Delete individual messages or delete ALL
- 4 lines of text at 80 characters per display
- Zoom to 2 line view
- Displays time and date
- Electroluminescent display
- Selectable vibrate, various tone alert selections or silent operation
- Reminder alerting
- Graphic battery level indication

Alpha GOLD Specifications:

Sensitivity	4 $\mu\text{V}/\text{m}$ (512 BPS) 7 $\mu\text{V}/\text{m}$ (1200 BPS) 8 $\mu\text{V}/\text{m}$ (2400 BPS)
POCSAG	512 BPS, 1200 BPS and 2400 BPS
Modulation	FSK + / - 4.5 KHz
Channel spacing	25 KHz
Intermediate frequency	1 st IF 21.4 MHz, 2 nd IF 455 KHz
Adjacent channel	55 dB
Image rejection	50 dB
Spurious rejection	50 dB
IM	50 dB
Alert SPL	75 dB @ 30 cm
Operating temperature	-5 C to 40 C
Battery	1.5 Vdc AA
Dimensions	81mm (w) / 55mm (h) / 18.5mm (d)
UL rating	Class 1, Division II, Groups A, B, C and D

FEATURES AND SPECIFICATIONS