

Alpha Gold /Alpha Elegant Pager



Features

The Alpha GOLD /Alpha Elegant pager provides feature rich messaging capabilities to meet your daily business needs. These easy to use features include:

- 52 message slots and 30,000 characters
- 4-line display with 80 characters per display
- Message time stamp
- Message preview
- Lock up to 10 messages
- Duplicate message detection
- Delete single or multiple messages
- 2 notebook areas
- Message retention when off or changing battery
- Reminder alerting
- Vibrate, silent or several tones to choose from
- Mail drop
- Zoom to 2-line for a larger view
- Battery capacity gauge
- UL and CE certifications

The Alpha GOLD /Alpha Elegant is synthesized, fully programmable and available in VHF/UHF/900 MHz frequencies – all supporting POCSAG coding technology.

VHF Frequency Range	UHF Frequency Range
Band A 143 – 153 MHz	Band A 450 – 460 MHz
Band B 153 – 163 MHz	Band B 460 – 470 MHz
Band C 163 – 174 MHz	
Band A 929 – 931 MHz	900 MHz

Specifications

Sensitivity	4 μ V/m (512 BPS) 7 μ V/m (1200 BPS) 8 μ V/m (2400 BPS)
Transmission Speed (Baud rate)	512 BPS/1200 BPS/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	81 mm (w) / 55 mm (h) / 18.5 mm (d)
UL rating	Class 1, Division II, Groups A,B, C and D



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