



The Tried and True Elite Pager now with encryption provides complete HIPAA compliance whether on a campus based Critical Messaging System, or the American Messaging wide area network.

- **AES-128 bit encryption**
- **Message Passcode** – An optional programmable security feature that requires the input of the passcode prior to reading the message

Protocol	FLEX	
Encryption Type	AES-128	
Band Split	VHF	900 MHz
Frequency Range	143-153 MHz	929-932 MHz
	153-163 MHz	
	163-174 MHz	
Baud Rate (bpa)	1600/3200/6400 bps	
Paging Sensitivity	1600: <= 8 u/Vm	
	3200: <= 11 u/Vm	
	6400: <= 13.5 u/Vm	
Selectivity	>= 55 dB	>= 55 dB
Spurious & Image Rejection	>= 40 dB	
Frequency Stability	>= +/-15 ppm	>= +/-3.5 ppm
Channel Spacing	12.5/25 KHz	25 KHz
Receiver Type	Synthesized	
Address Capability	16 FLEX Addresses	
Frequency Deviation	+/-4.8 KHz	
Alert Tone SPL	78 dB @ 12 inches (2700 Hz Standard Alert)	
Operating Temperature	5° to 40°C (40° to 105°F)	
Storage Temperature	-40° to 85°C	
Battery	1.5V Single AA Alkaline Battery	
Battery Life	Auto Baud Detect	
	Collapse=4	
	90 days*	
Low Battery Alert Level	1.24 Volts (Programmable)	
Weight	87.5g (3.1oz)	
Dimension	81x55x18.5 mm (3.19x2.16x0.73 inch)	
UL Rating	Class 1, Division II, Groups A,B,C,D	
Message Storage Capacity	Up to 19 messages within Personal Message Box	
	Up to 255 messages within Notebook Box	

**Estimated battery life is based on full battery capacity and 2 pages/day*

Please Contact Your American Messaging Account Manager for More Information.