

USAlert WatchDog LT Voice Pager Specification Sheet



SPECIFICATION	VHF	UHF
Pager Type	Voice	Voice
Code Format	2-Tone	2-Tone
Frequency Range	138 - 174 MHz	406 - 512 MHz
Alerting Sensitivity	2.0 u/Vm	3.5 u/Vm
Selectivity	65 dB	65 dB
Spur and Image Rejection	> 55 dB	> 55 dB
Frequency Stability	≤ ± 10 ppm	≤ ± 5 ppm
Channel Spacing	12.5 / 25 KHz	
Receiver Type	Synthesized	
Programmable Addresses	15 / channel	
Audio Output Linear	> 750 mw	
Alert Tone SPL	102 dB @ 30 cm (12")	
Voice SPL	98 dB @ 30 cm (12")	
Audio Distortion	< 2%	
Battery Type	"AAA" NiMH Rechargeable x 3	
Battery Life Ni-MH	5 days	
Battery Life Alkaline	7 days	
Weight	175 grams (6.2 oz)	
Dimensions	99 X 57 X 25 mm (3.9 X 2.25 X 1.0 inch)	