

INTRODUCING

G-Series P25 Voice Paging Solutions

G4 Industry First P25 Voice Pager

Supports

P25 Conventional
P25 Phase I & Phase II Trunking

Available In
700 - 800MHz



G5 Industry First Dual Band P25 Voice Pager

Supports

Analog 2-Tone Conventional
P25 Conventional
P25 Phase I & Phase II Trunking

Available In
VHF & 700 - 800MHz
UHF & 700 - 800MHz



Features Included:

*Up to 256 Channels
IP67 RATING - Waterproof & Dustproof
Submersible up to 3ft/30 Minutes
High Impact Resistant Color Screen
Rugged Housing*

*Custom Wav Files Alerts
Bluetooth
32 Minutes Voice Storage
32 Minutes Voice Memo
2 Year Standard Warranty (Optional 3+)*



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Key Features

G4 Model Includes:

Accommodates Multiple P25 Trunked and P25 Conventional Systems
 Supports the 800MHz Analog Frequencies
 Supports up to 256 Control Channels/per Trunked System
 Supports Full Spectrum Scan for P25 Trunked System
 Supports Multiple TGIDs for Monitoring and Alerting
 Supports Priority TGID Scan
 Supports Multiselect for Efficient Use of Traffic Channels
 Allows for Customized Alerts using WAV/MP3 Files
 Alerting Options based on a Selector Knob Setting



G5 Model Has All of the Above Features Plus:

Each Band Supports P25 Trunking, P25 Conventional, Conventional Channel Monitoring and 2-Tone Decoding
 Full 2-Tone Function Mode Support (Selective Call, Monitor, Scan Options)
 Supports Multiple 2-Tone Codes per Frequency

Models	Frequency Range
G4 P25 Voice Pager - 700 - 800MHz	763-776MHz, 851-870MHz
G5 Dual Band Voice Pager- VHF & 700 - 800MHz	VHF: 136-174MHz/ 763-776MHz, 851-870MHz
G5 Dual Band Voice Pager- UHF & 700 - 800MHz	UHF A: 330 - 400MHz/ 763 - 776MHz, 851 - 870MHz UHF B: 380 - 430MHz/ 763 - 776MHz, 851 - 870MHz UHF C: 400 - 470MHz/ 763 - 776MHz, 851 - 870MHz UHF D: 450 - 520MHz/ 763 - 776MHz, 851 - 870MHz

Both Models Feature:

Up to 256 Channels
 IP67 RATING Waterproof & Dustproof
 Submersible up to 3ft for 30 Minutes
 High Impact Resistant Color Screen
 Rugged Housing
 2 Year Standard Warranty/ 3 Year Addition Available

Custom WAV File Alerts
 Out of Range Alert
 Bluetooth
 32 Minutes Voice Storage
 32 Minutes Voice Memo

Technical Specifications

Sensitivity	-116dBm	Ingress Protection Rating	IP67- Waterproof/Dustproof
Sensitivity/ 12dB SINAD	6 uV/M	UL	Class I, Div. II
Frequency Stability	+1ppm	FCC	FCC Part 15
Adjacent Channel Selectivity	>60dB	MIL-STD	810E, Proc1 for Driving Rain
Spurious	>70dB	Channel Spacing	25kHz/12.5KHz/6.25KHz
Image Rejection	>70dB	Battery	2800 mAH Lithium Ion
Audio Output Linear	>300mW	Weight (w/out Battery)	<220g
Audio Distortion	<2%	Size (mm)	102 x 61 x 31.5
Speech SPL (at 12 inches)	96dB +3dB/-2dB	Temperature Range	-20C ~ +40C
Alert SPL (at 12 inches)	96dB +3dB/-2dB		