

# INTRODUCING

## G-Series P25 Voice Paging Solutions

**G4** Industry First  
P25 Voice Pager

**G5** Industry First Dual Band  
P25 Voice Pager

### Supports

P25 Trunking  
P25 Conventional  
Conventional

### Supports

Analog 2-Tone Conventional  
P25 Trunking  
P25 Conventional

Available In  
700-800MHz

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



### 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  
Text Messaging/ Image Transfer  
Bluetooth  
32 Minutes Voice Storage  
32 Minutes Voice Memo

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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	UHFA: 330 - 400MHz/ 763-776MHz, 851-870MHz UHFB: 380 - 430MHz/ 763-776MHz, 851-870MHz UHFC: 400 - 470MHz/ 763-776MHz, 851-870MHz UHFD: 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*
- Text Messaging/Image Transfer*
- 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		