

# G1

## The Only Submersible Voice Pager

# DESIGNED FOR FIREFIGHTERS



**IP67 Rating**

Waterproof  
Dustproof

**Available in**

Low Band, VHF, UHF

**Scan Modes**

Free, Silent,  
Normal, Priority

**2 Year Warranty**

With additional 3 years

**Standard Features**

Bluetooth

Voice Memo

Voice Storage

AAA Batteries

Up to 64 Channels

Programmable Music  
& Voice Alerts



Unication Makes a \$20 Donation  
From the Sale of Each Red G1 to the  
National Fallen Firefighters Foundation

The G1 is rich with standard features including 16 minutes of stored voice and 11 minutes of voice memo. This enables you to record your own personal messages for on-the-scene reminders, notes, etc! The included Bluetooth allows you to pair your G1 with other devices. There are seven different backlight color options that allow you to assign colors to different channels.

This device is a software-defined pager that allows for updates with the latest features. Don't miss out on the most rugged voice pager on the market! With included features and units in stock, we have your back while you serve your community! Available in Red, Yellow, Black, and Pink.

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**Visit our Website:** [www.UnicationUSA.com](http://www.UnicationUSA.com)

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## G1 STANDARD FEATURES

**Signaling Options:**  
 2 Tone, 5/6 Tone  
 CDCSS(DPL), CTCSS(PL)  
**AAA Batteries: Rechargeable or Alkaline**  
 16 Minutes voice storage  
 11 Minutes voice memo  
 7 Backlight colors  
 64 Channels  
 Rejects cellphone interferences  
 Message Lock  
 Duty On/Off feature  
 Auto On/Off feature  
 Bluetooth (compatible with most phones and headsets)  
**Scan Modes:**  
 Normal (Probability Scan)  
 Free, Priority, Silent, Monitor, Selective  
 Standard 2 years warranty (5 years optional)


## G1 GSM FEATURES

Includes all standard features  
 Receive text messages  
 Provide automatic or manual  
 acknowledgements to  
 received or unreceived messages

### ADDITIONAL INFORMATION

Weighs 200g  
 Dimensions (mm)  
 100.5 x 65.2 x 26.45  
 Charger comes standard  
 Charger detects alkaline and  
 rechargeable batteries  
 Charger Amplifier (optional):  
 Extensive input, output control  
 Submersible to 3 ft. for up  
 to 30 minutes.  
 Heavy duty belt clip  
 Temperature range: -10°C ~ +50°C  
 Special rubberdized housing

## TECHNICAL SPECIFICATIONS

RF Perf/Band	Low	VHF	UHF	
Sensitivity/Alerting (uV/m)	3.5	2	3	
Sensitivity/12dB SINAD (uV/M)	9	8	9	
Frequency Stability (ppm)	+/-10	+/-3	+/-3	
Adjacent Channel Selectivity	70/65dB			25/12.5kHz (VHF)
Spurious	>70dB			
Image Rejection	>70dB			
Audio Output Linear	>300mw			
Audio Distortion	<3%			
SPL Output (12")	96dB			
Speech Output (12")	94dB			
Dust/Water Proof Level	IP67			
UL	Class I, Div. II			
FCC	FCC Part 15			
MIL-STD	810E, Procedures 1 for Driving Rain			
Channel Spacing	Narrowband or Wideband			
Frequency Band	Low Band			VHF
Frequency Range (MHz)	33-39			137-153
	43-49			148-164
				450-470
				465-485
				495-512



Unication

# Reliable. Rugged. Built to Last.