

# G1

# IS HERE NOW!

## THE VOICE PAGER

## YOU HAVE BEEN WAITING FOR!

### “WHAT IS THE NEXT GENERATION” VOICE PAGER?

#### ■ Not Just A One-Way Pager :

- 🔥 A feature unique to the G1 GSM Model. It can send Automatic or Manual Message Acknowledgements to the Uni Voice Pager Console.
- 🔥 If the G1 receives an unclear message, it can Automatically or Manually request the Uni Voice Pager Console to resend the message through GSM/GPRS.
- 🔥 When the G1 is out of range to receive analog messages, the Uni Voice Pager Console can automatically resend messages through GSM/GPRS.
- 🔥 A one-touch response for Emergency Calls are also available.

#### ■ The Most Rugged Voice Pager on the Market :

Intrinsically Safe Class 1, Division 1. IP67 Dust and Water Proof. Protective Rubberized Housing.

#### ■ The G1 has the most signaling options of any Voice Pager :

2 Tone, 5/6 Tone. MDC Data, CTCSS (PL) and CDCSS (DPL).

#### ■ Standard Model :

Includes 64 Channels, 16 minutes of Voice Storage and multiple scan modes-Normal Scan, Priority Scan, Silent Scan, Dual Channel Scan. Free Scan is also available.

#### ■ Having Both Eco-Friendly and standard alkaline batteries :

Supports Rechargeable AAA Batteries and AAA Alkaline Batteries.

#### ■ Fewer corrupted messages :

Improved receiver design rejects cell phone interference.



**Unication**

Unique Features above are protected by patents held by Unication  
See more information on our Website: [www.unicatlon.com](http://www.unicatlon.com)



G1 GSM Model



G1 Basic Model

# COMPARISON BETWEEN AND CURRENT VOICE PAGERS IN THE MARKET

SPEC and Functions		Description	Unication G1	M Brand MXXX	S Brand RXXX	A Brand VXXX	U Brand WXXX	
GENERAL SPEC.	2 Tone, 5/6 Tone, MDC	More is better	Support All	2 tone	2 tone, 5/6 tone	2 tone	2 tone	
	Dust/ Waterproof level	Higher is better	IP 67	No	IP 54	IP 54	IP 66	
	Number of Channels	More is better	64	2	50	2	5	
	Support commercially available Alkaline and Rechargeable battery	Yes is better	Yes	No	No	No	No	
RF Performance	Frequency Stability	Low Band	± 10 ppm	± 10 ppm	No	No	No	
		VHF	± 3 ppm	± 10 ppm	± 10 ppm	± 10 ppm	± 10 ppm	
		UHF	± 3 ppm	± 10 ppm	± 5 ppm	± 3 ppm	± 5 ppm	
	Sensitivity / Alerting	Low Band	Smaller Number = Better Performance	3.0-4.0 uV/m	4.0-5.5 uV/m	No	No	No
		VHF	Smaller Number = Better Performance	1.5-2.5 uV/m	3.5-5.5 uV/m	3.5 uV/m	4.0 uV/m	4.0 uV/m
		UHF	Smaller Number = Better Performance	2.5-3.5 uV/m	3.0-5.0 uV/m	3.5 uV/m	3.5 uV/m	3.5 uV/m
	Sensitivity / 12dB SINAD	Low Band	Smaller Number = Better Performance	9 uV/m	9 uV/m	No	No	No
		VHF	Smaller Number = Better Performance	8 uV/m	9 uV/m	?	9.4 uV/m	9.0 uV/m
		UHF	Smaller Number = Better Performance	9 uV/m	9 uV/m	?	9.4 uV/m	10.0 uV/m
	Adjacent Channel Selectivity	Low Band	Larger Number = Better Performance	75 dB ± 25 KHz	65 dB ± 25 KHz	No	No	65 dB ± 25 KHz
		VHF	Larger Number = Better Performance	75 dB ± 25 KHz	65 dB ± 25 KHz	?	60 dB ± 25 KHz	65 dB ± 25 KHz
		UHF	Larger Number = Better Performance	75 dB ± 25 KHz	65 dB ± 25 KHz	?	60 dB ± 25 KHz	65 dB ± 25 KHz
Spurious & Image Rejection	Larger Number = Better Performance	> 70 dB	> 55 dB	?	> 55 dB	> 55 dB		
Functions	Voice Storage Time	Higher Number = More/Longer Messages to Store	960 sec	480 sec	240 sec	240 sec	480 sec	
	Cellphone Interference	Minimum Distance between pager and cellphone that causes interference	0.4 inches	?	?	?	?	
	Different Colors of Backlight	Helps Identify who is sending you the message	7	No	No	No	No	
	Bluetooth	Supports up to Stereo Bluetooth Headset	Yes	No	No	No	No	
	Emergency Call	Emergency voice call to dispatch center	Yes	No	No	No	No	
	Auto ACK	Once received any text/voice message, G1 can auto ack back and confirm received	Yes	No	No	No	No	
	Manual ACK	When received any text/voice message, G1 can choose different item and act back to dispatch center	Yes	No	No	No	No	

- 12 Years Experience Designing and Manufacturing UL-Approved Intrinsically Safe Voice, Numeric and Alphanumeric Pagers.
- Strict Quality Control with our ALT (Accelerated Life Tests) Process.
- Every G1 pager comes standard with a 1 year warranty which can be extended to up to 5 years total.

Samples are available for evaluation, please contact us for more information.



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