

USAlert

WatchDog™

M and Mx series pagers

USAlert's continuation of advanced paging products and service excellence....

Synthesized and Five Channel



The **WatchDog M series:**
Easy to Operate, Extremely Loud and Rugged. With single channel or dual channel operation or five channel Models. Source alert text messaging and message time stamping. Tone alert, vibrate alert or simultaneous tone and vibrate. The WatchDog also has a true alphanumeric display making operational changes simple and fast. The 5 channel pager can operate on a single channel or any two of the five menu selectable channel frequencies.

The **WatchDog MX series:**
The same rugged design as the M series but with voice memory. The MX pagers voice memory with the display allows you to easily replay the message you need. Forward and reverse message select and replay.

A man's best friend is his dog
a fireman's best friend is his **WatchDog™**

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WATCHDOG™

FEATURES AND SPECIFICATIONS

M Features:

- Two Tone Decoding Format
- 15 Addresses Per Channel
- Optional 2nd or Multi Channel
- Tone Alert, Vibrate Alert or Tone-Vib alert
- On / Off Volume Control
- Alphanumeric display
- Quick Monitor Control
- Audio Lock On
- Multi Function Scan
 - Channel Scan
 - Selective Call Scan
 - Priority Scan
- Low Battery Alert
- Wideband and Narrowband Models

M continued

- Programmable Text Alert Messaging
- Alert Time Stamping
- Forward Message Playback Select
- Reverse Message Playback Select
- Delete Message
- Delete all Messages
- Message Protect
- 3 Bar Graphic Battery Level Indication
- Menu selectable options

MX same as the M series plus

- 4 minutes voice memory

Band	VHF	UHF
Frequency Range MHz	138 - 174	406 - 512
Frequency Stability	+/- 0.0010%	+/- 0.0005%
Channel Spacing	12.5 KHz / 25 KHz	12.5 KHz / 25 KHz
Sensitivity / Alerting	4.0 uV/m	3.5 uV/m
Sensitivity / 12dn SINAD	9uV/m	10uV/m
Adjacent Channel Selectivity	65dB	65dB
Spurious & Image Rejection	>55dB	>55dB
Audio Output Linear	> 750 mw	> 750 mw
Alert	100dB SPL @ 12"	100dB SPL @ 12"
Voice	98dB SPL @ 12"	98dB SPL @ 12"
Audio Distortion	< 2%	< 2%
Battery Life Ni-MH	5 days	5 days
Battery Life Alkaline	7 days	7 days
Dimensions	4.5" X 2.25" X 1.0"	4.5" X 2.25" X 1.0"
Weight	205g	205g