

USAlert WatchDog™

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

The **WatchDog** is a very simple, loud, and rugged voice pager. It offers single channel, dual channel, or five channel operation.

True alphanumeric display allows source alert text messaging and message time stamping. Display menu also makes operational changes simple and fast (i.e. Selecting from three scan mode types, which frequencies to operate on, setting time and date, etc).

Choice of tone alert, vibrate alert, or simultaneous tone and vibrate. On/Off Duty capability. Option of up to four minutes of stored voice.

The Watchdog has an IP66 Rating. Total protection against dust and temporary flooding of water (i.e. ship deck).



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

Assembled in the United States of America

OSI International, LLC.
164 West Royal Palm Road
Boca Raton, FL 33432
561. 394. 9508
www.osiinternational.com

Synthesized and Five Channel

Features:

- Two Tone Decoding Format
- 15 Addresses Per Channel
- Optional 2 or 5 Channel
- Tone Alert, Vibrate Alert or Tone-Vibe 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
- Programmable Text Alert Messaging
- Alert Time Stamping
- Optional 4 Minutes Voice Memory
- Forward Message Playback Select
- Reverse Message Playback Select
- Delete Message
- Delete all Messages
- Message Protect
- 3 Bar Graphic Battery Level Indication
- Menu selectable options
- AAA Rechargeable Batteries included
- Compatible w/ Alkaline Batteries as well

| 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 | 2.0 uV/m | 3.5 uV/m |
| Sensitivity / 12dB SINAD | 4uV/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 |