

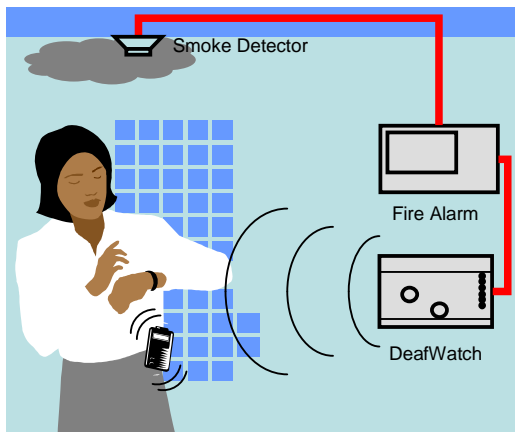


**WIRELESS ALERT SOLUTIONS LIMITED**  
*Distress Alarm Warning Systems for the Safety and Security  
of People and Property*

## DeafWatch User Instructions

This building is protected by a DeafWatch fire alarm warning system for Deaf and hard of hearing people. These user instructions are designed to explain how your DeafWatch receiver operates and some simple safety precautions.

### DeafWatch System Principles



The diagram on the left demonstrates the basic operational principles of DeafWatch.

DeafWatch is triggered by your fire alarm via a failsafe relay.

It then sends a repeated and building specific fire alarm message, for example "FIRE ALARM BUILDING A".

The message is sent within 5 seconds and repeated every 10 seconds until the fire alarm is reset.

### Receiver Operation

The personal receiver is set to only receive signals from the DeafWatch fire alarm transmitter. If you are on a site with multiple buildings, you may receive the fire alarm warning for the building you are in, or for another building, giving you clear warning of the fire alarm.

If the personal receiver receives a message, it will vibrate to warn you. The screen will display a message. The message will be one of the following:

- FIRE ALARM [BUILDING NAME]
- FIRE ALARM TEST
- PANEL FAULT
- SITE SURVEY TEST



The **FIRE ALARM message** is an emergency message for you to evacuate the building concerned. Depending on the system installed, you may receive a fire alarm message for a building you are currently not in. This then gives you the best information available.

The **FIRE ALARM TEST message** is used to warn you of an impending fire alarm test. So as not to give you undue concern, this message can be sent prior to the fire alarm test.

The **PANEL FAULT message** is to give you warning that the system is suffering from a problem and that you should be careful to rely exclusively on your personal receiver. This is a recommendation of the British Standards that dictate fire alarm design.

The **SITE SURVEY TEST message**, should you see this message it means that maintenance checks are being performed to test for complete coverage of the building and site.



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## Quick Start Guide - Essential Information

When the personal receiver is switched off, the message "PAGER OFF" is displayed. To turn on the receiver, hold down the BLUE button for approximately 3 seconds. The receiver will vibrate and/or bleep, indicate its name (default: "DeafWatch") and go through its diagnostics check. Once the receiver has completed this cycle it will display the time and date and battery level, called the standby display. All operations are initiated from this standby display.

### Vibrate Only Setting

When the receiver starts up it will vibrate if it is set in vibrate mode, or play a little tune if in default mode.

From the standby display press the BLUE button, then the RED button. The Options Menu is displayed with the message SET ALERT. Press the RED button, then the RIGHT ARROW button once, the receiver will vibrate. Press the RED button to set the receiver to vibrate only.

**Vibrate Only Mode = BLUE x 1, RED x 2, RIGHT ARROW x 1, RED x 1 to confirm.**

Some clients decide to set the receivers so that they automatically bleep and vibrate every time they receive a message. If this is the case then the above instructions are superseded.

### 1) Receiving Message, 2) Read Message

- 1) When activated by an alarm message the receiver will bleep and/or vibrate for a short burst and will stop when acknowledged with the BLUE button (on the right). Read the message sent to ensure you are not in danger.
- 2) To reread any message, push the BLUE button and an INBOX is displayed. If all messages have been read then "00" is displayed. If the BLUE button is pressed again, then the last message received is displayed. At the top of the display shows how many messages are stored. If BLUE button is pressed again the message is again displayed. If the BLUE button is pressed again this will display the date stamp of that message. This interval of pressing the BLUE button needs to be no longer than ten seconds; otherwise the display reverts to the standby screen of time/date and battery level.

### Switching Receiver Off

From the standby display press the BLUE button, then the RED button. This will bring up the Options Menu. Use the LEFT ARROW button once to move along the options to the "TURN OFF" option. Press RED button to select and then confirm TURN OFF? with the RED button. PAGER OFF will be displayed. Once again the time between each button depression should be less than ten seconds; otherwise the screen will go into standby display.

**OFF = Press BLUE x 1, RED x 1, LEFT ARROW x 1, RED x 2.**

### Time and Date

To access and set time and date of your personal receiver:

Press RED button twice from your standby display and SET ALERT will appear. Press RIGHT ARROW button once to select SET TIME, then press the RED button and a 12 hour clock will appear.



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To select the 12 or 24 hour clock press the UP/DOWN ARROW button, then press RIGHT ARROW button to advance and set the hour of your receiver.

After pressing the RIGHT ARROW button to highlight the hour field, use the UP/DOWN button to select the value.

Repeat the above steps for setting minutes, am/pm, day, month and year.

Press the RED button to confirm your settings or BLUE button to cancel.

#### Set Zoom

You can double the font size of your message display for easy reading if your personal receiver has been set with ZOOM OFF.

Press the RED button twice from your standby display and SET ALERT will appear.

Press the RIGHT ARROW button four times to select PAGER CONTROL, then press the RED button and scroll the RIGHT button three times and SET ZOOM will appear. Press the RED button to enter the Set Zoom menu.

Press the UP/DOWN buttons to switch ZOOM ON or OFF.

Press the RED button to confirm your setting.

#### Backlight

Press and hold RED button for 2 seconds to turn ON the backlight manually.

Press and hold RED button for 2 seconds to turn OFF the backlight manually. Otherwise the Backlight will automatically turn OFF if no button is activated for 10 seconds.

**We strongly recommend that you replace the battery every six weeks. If the battery is removed a "REPLACE BATTERY" message is displayed. The correct time and any stored messages will remain intact for up to one minute after removing the battery. Low battery warning is given, but a low battery may reduce personal receiver efficiency and put you at risk. We recommend Duracell or Energizer "AA" batteries.**