





Response Technologies, Ltd.

CENTURION *SCOUT* OWNER'S MANUAL



PREVENT INJURIES, DAMAGE or a SECURITY BREACH.
Read, understand, and follow this manual.

TABLE OF CONTENTS

SECTION 1: SAFETY INSTRUCTION.....	1
SECTION 2: SYSTEM OVERVIEW	3
FRONT PANEL OVERVIEW	3
EXTERNAL CABLE PORTS.....	4
SECTION 3: SYSTEM OPERATIONS.....	5
INTERNAL BATTERY CHARGING.....	5
SYSTEM POWER UP.....	5
SYSTEM DEPLOYMENT.....	6
SECTION 4: SYSTEM CONFIGURATION.....	7
ENTRY/EXIT DELAY	7
RECORD MESSAGE.....	8
PLAY MESSAGE	8
SPEAKER ON/OFF.....	8
LINK SENSOR.....	9
UNLINK SENSOR.....	9
 Bluetooth ® PAIRED/UNPAIRED	10
RESET ALL SETTINGS.....	11
INACTIVE-TIME SCHEDULER.....	11
RELAY CONFIGURATION	12
SECTION 5: CONSOLE CONFIGURATION	13
CONNECT USING CONSOLE.....	13
HISTORY LOG.....	14
SAVE/ARM.....	15
RESET DEFAULT CONFIGURATION	15
DATE/TIME.....	15
INACTIVE-TIME SCHEDULER.....	15
 Bluetooth ® CONFIGURATION	16
AUDIO OUTPUT.....	16
SYSTEM CONFIGURATION.....	17
RADIO CONFIGURATION.....	18
SECTION 6: SUPPORT INFORMATION.....	19
TROUBLESHOOTING FAQ.....	19
WARRANTY	21


FOREWORD

We would like to thank you for purchasing the Centurion *SCOUT* Portable Alert System from Response Technologies, Ltd.. The *SCOUT* is a wireless communication security system designed for portable covert operations with the capability to transmit a user-recorded message to security personnel by way of two-way radio, Bluetooth enabled phone, built in speaker, or relay activated external device. The speed and substance of the transmitted message help security personnel know instantly where assistance is needed, as well as important facts about the location. A variety of sensors, such as motion detectors (PIR), duress buttons, door/window contacts, smoke alarms, and others may be used with the *SCOUT*.

The *SCOUT* utilizes leading-edge technology and is manufactured to the highest standards of quality and excellence. The following Owner's Manual is intended as a detailed guide for operating the *SCOUT*. Please reference the Quick Start Guide located in the lid of the *SCOUT* for everyday normal operations.

Should you have any questions, please call 513 202 5500 or email info@response-technologies.com. We look forward to working with you for many years to come.

!WARNING Always read and follow safety messages!

Your safety and the safety of others is very important. We have provided several important safety messages in this owner's manual. A safety message alerts you to a potential hazard and instructs you on how to avoid or reduce the risk. Each safety message is preceded by a safety alert symbol . Please carefully read and follow these important messages.

 **SAFETY INSTRUCTIONS**

Reduce the risk of PERSONAL INJURY or PROPERTY DAMAGE:

- READ and UNDERSTAND ALL INSTRUCTIONS before installing or operating the Centurion *SCOUT* Portable Alert System.
- Do not attempt to service the *SCOUT* yourself unless you are an AUTHORIZED CENTURION *SCOUT* TECHNICIAN. Always follow installation instructions closely.
- Install the *SCOUT* near an electrical (AC) outlet. The AC power cord is your *SCOUT's* main AC disconnecting device and must be easily accessible at all times. For your safety, the power cord provided with your system has a grounded plug. Always use the power cord with a properly grounded wall outlet to avoid the risk of electrical shock.
- AVOID ELECTRIC SHOCK. Disconnect all power sources by unplugging the unit and removing its internal battery before attempting any maintenance or service. Always follow safe work practices to control hazardous electrical energy. Do not connect or disconnect any cables or perform maintenance or reconfiguration of the *SCOUT* during an electrical storm.
- Do not dispose of the *SCOUT's* battery in a fire or with normal waste. Battery cells may explode. Discard a used battery according to the manufacture's instructions or contact your local waste disposal agency for disposal instructions. Dispose of a spent or damaged battery promptly.
- Operating *SCOUT* without antenna will **damage** the internal radio and message will **not** transmit.

SAFETY INSTRUCTIONS

Keep your Centurion *SCOUT* Portable Alert System OPERATING PROPERLY:

- Visually inspect the *SCOUT* on a daily basis. Check the front panel to ensure correct LED lights are lit.
 - ⚠ If the system is not ARMED, alarms WILL NOT BE PROCESSED or LOGGED. SYSTEM ARM/DISARMED LED will be lit when the system is armed. Sensors activated while the unit is disarmed will not transmit alarms via the radio system or other communication interface option.
- The ALARM HISTORY LOG is where important system activities are recorded, such as sensor missing and low battery notifications. These notifications are NOT transmitted via radio system or other communication interface options. The log can be viewed, saved to disk, or printed using the provided client software.
- PERIODICALLY TEST your Centurion *SCOUT* Portable Alert System by activating sensors to confirm alert is being broadcast. Immediately investigate and correct any issues, including sensors that fail to respond properly. Contact an authorized *SCOUT* technician for help with troubleshooting.

Testing should ALWAYS be performed:

- after the initial configuration of the system,
- after any changes to the system's configuration are made, and
- as often as prescribed by your agency's Standard Operating Procedures (SOP).

- ⚠ When in use in the field (deployed) or being stored, always keep the *SCOUT* unit in a secure location to prevent tampering.
- The site should be free of excessive electrostatic presence, extreme temperatures (**above 150 degrees / below -20 degrees Fahrenheit**) and high moisture content. These conditions could damage sensitive electronic components.
- Operate with care, *SCOUT* can be operated with the lid open or closed.
- The real-time clock is serviced by the internal battery. Allowing the internal battery to drain will affect the accuracy of the real-time clock.
- Store the unit plugged into an AC power source in order to maintain a full charge on the internal battery. Internal battery will drain over a long period of time in storage.

SYSTEM OVERVIEW

FRONT PANEL OVERVIEW

- Touch key interface with LED lights.
- Battery status indicating LED lights.
- Built-in microphone for recording verbal message.
- Built-in speaker for listening to verbal message.
- USB Port connector for USB communication to PC.
- Recessed pinhole reset button for performing a hard reset.



EXTERNAL CABLE PORTS

- AC Receptacle outlet to connect AC power cord.
- DC Connector outlet to connect DC power adapter.
- Two-Way Relay Connector allows the system to activate an external device, and/or to have an external device activate the system using an N/O or N/C contact.



SYSTEM OPERATIONS

INTERNAL BATTERY CHARGING

The system maintains a trickle charge on the internal back-up battery while system is connected to an AC power source using the provided AC power cable.

Battery charging status is indicated by the blinking LED located under BATTERY POWER CHARGING STATUS.

RED LED 1 – 33% battery power level
YELLOW LED 34 – 66% battery power level
GREEN LED 67 – 99% battery power level

When system is turned OFF and charging, a solid green LED indicates a full charge.

Note: Store the unit plugged into an AC power source in order to maintain a full charge on the internal battery. Internal battery will drain over a long period of time in storage.

SYSTEM POWER UP

AC Operation

For AC, connect the power cord to the unit and turn the plug collar to the right until tight (reference page 4 – External Cable Ports). Plug into 110 volt outlet. A/C POWER LED will be lit when line power applied.

Press the SYSTEM ON/OFF key. System ON is indicated by the SYSTEM ON/OFF LED being lit.

The *SCOUT* will power up in the armed state. The unit is armed and ready to process alarms when the SYSTEM ARMED/DISARMED LED is lit.

Note: Reference Battery Power Charging Status LEDs for battery power level.

DC Operation

Connect D/C power adapter to the *SCOUT* (reference page 4 – External Cable Ports).

Press the SYSTEM ON/OFF key. System ON is indicated by the SYSTEM ON/OFF LED being lit.

The *SCOUT* will power up in the armed state. The unit is armed and ready to process alarms when the SYSTEM ARMED/DISARMED LED is lit.

Internal Battery Operation

Press the SYSTEM ON/OFF key. System ON is indicated by the SYSTEM ON/OFF LED being lit.

When the *SCOUT* is operating in battery back-up mode, the battery power level is indicated by the solid lit LED located under BATTERY POWER CHARGING STATUS.

RED LED 1 – 33% battery power level
YELLOW LED 34 – 66% battery power level
GREEN LED 67 – 100% battery power level

The *SCOUT* will power up in the armed state. The unit is armed and ready to process alarms when the SYSTEM ARMED/DISARMED LED is lit.

SYSTEM DEPLOYMENT

Power system ON by pressing the SYSTEM ON/OFF key.

To make configuration changes, press the SYSTEM ARMED/DISARMED key to disarm the system.

Make desired configuration changes to the system. (See System Configuration – Section 4).

Press the SYSTEM ARMED/DISARMED key to arm the system.

Deploy system and desired sensors. (Please read provided sensor instructions for correct sensor deployment and operation).

Test sensor and system operation by activating each sensor deployed and ensuring that all desired outputs function in the manner required.

SYSTEM CONFIGURATION

⚠ The Centurion *SCOUT* Portable Alert System is DISARMED when a user is configuring the system.

DO NOT configure the system when sensors must be monitored.

If the system is DISARMED, alarms WILL NOT BE PROCESSED or LOGGED. Sensors activated while the unit is disarmed will not transmit alarms via the radio system or other communication interface option.

ENTRY/EXIT DELAY

Press the ENTRY/EXIT DELAY key and follow verbal prompts to desired setting. From Entry/Exit Delay OFF status (LEDs not lit), press key one time to only turn on Entry Delay; press key two times to turn on Exit Delay; press key three times to turn on Entry Delay and Exit Delay; press key four times to turn off Entry Delay and Exit Delay.

Entry Delay

Entry Delay is ON when ENTRY LED is lit. Default Entry Delay is 30 seconds. Selecting Entry Delay will transmit alert message in 30 seconds unless *SCOUT* is disarmed during the Entry Delay period. Entry Delay time is configurable with provided Console software (see Console Configurations – Section 5).

Exit Delay

Exit Delay is ON when EXIT LED is lit. Default Exit Delay is 90 seconds. Selecting Exit Delay will arm the *SCOUT* 90 seconds after pressing the SYSTEM ARMED/DISARMED key allowing user to exit premises before system arms. During the 90 second delay, SYSTEM ARMED/DISARMED LED will blink. After 90 second delay system will arm and SYSTEM ARMED/DISARMED LED will be lit. Exit Delay time is configurable with provided Console software (see Console Configurations – Section 5).

RECORD MESSAGE

Record a location-specific message for sensor activation notification over radio, speaker, and/or Bluetooth outputs.

To record message:

- Press the RECORD MESSAGE key and wait for the start tone.
- Speak the desired message 6 to 12 inches from the internal microphone located on the front panel (reference page 3 – microphone).
- Press the RECORD MESSAGE key to end recording.

The desired message does not need to be repeated during recording. The system will repeat the message once by default. Number of repeats and time between repeats are configurable with provided Console software (see Console Configurations – Section 5).

Note: To reset message back to the default alarm message, press the RECORD MESSAGE key once, and then immediately press the RECORD MESSAGE key again. Keypad beep will sound once message has been reset.

Note: Message recording will time-out after 30 seconds if not saved. User will need to record message again.

PLAY MESSAGE

Press PLAY MESSAGE key; current recorded message will play back.

SPEAKER ON/OFF

To turn built-in speaker (reference page 3 – speaker) ON or OFF as a sensor activation output press the SPEAKER ON/OFF key; LED must be lit for speaker activation. When ON, the user recorded message will play over built-in speaker during sensor activation.

Note: SPEAKER ON/OFF does not turn-off SCOUT verbal prompts. Verbal prompts can be configured with provided Console software (see Console Configuration – Section 5).

LINK SENSOR

LINK SENSOR allows user to add an additional sensor to be monitored by the *SCOUT*. Once a sensor is linked, it will remain linked to the system until unlinked by the user. **All sensors originally purchased with the system are linked and ready for use.**

To link sensor:

- Open sensor case (small, slotted screwdriver is needed). Locate sensor “reset” button (reference Inovonics Sensor Installation Instructions booklet for sensor “reset” button location).
- Press LINK SENSOR key and follow verbal prompts. Press sensor “reset” button. Voice prompt will confirm successful link.
- Close sensor case.

Note: Link Sensor will time-out after 30 seconds if “linking” is not confirmed. If time-out occurs sensor will remain unlinked.

UNLINK SENSOR

UNLINK SENSOR allows user to make a previously linked sensor no longer monitored by the *SCOUT*.

To unlink sensor:


- Open sensor case (small, slotted screwdriver is needed). Locate sensor “reset” button (reference Inovonics Sensor Installation Instructions booklet for sensor “reset” button location).
- Press UNLINK SENSOR key and follow verbal prompts. Press sensor “reset” button. Voice prompt will confirm successful unlink.
- Close sensor case.

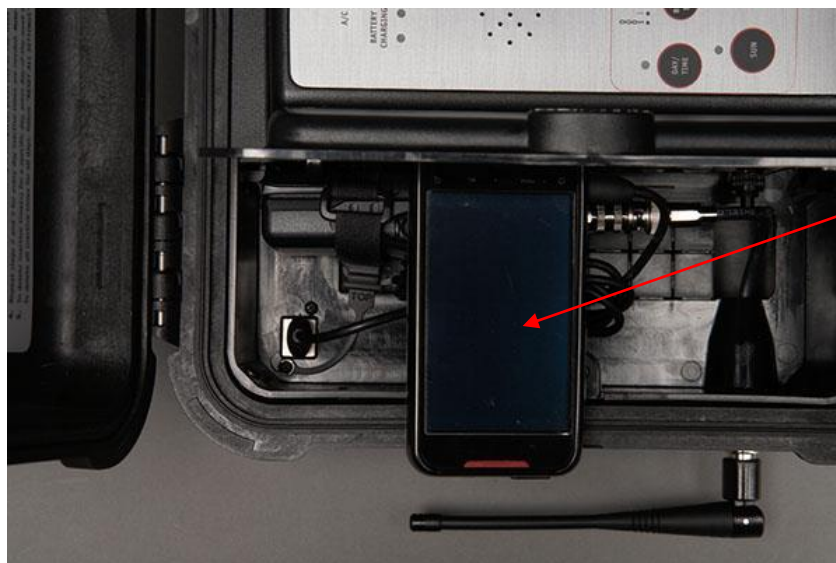
Note: Unlink Sensor will time-out after 30 seconds if “unlinking” is not confirmed. If time-out occurs sensor will remain linked.

Bluetooth® PAIRED/UNPAIRED

A Bluetooth capable cell phone can be paired to the *SCOUT* to be used as a sensor activation output device. The paired device must remain with the *SCOUT* when being used as an output device. The device can be plugged into the USB charger located in the radio compartment using the phone's USB cable in order to maintain a charge on the paired device (see image below). The default setting will dial the last number dialed by the paired phone and play the user recorded message. Speed Dial and Phone Number entries are configurable with provided Console software (see Console Configurations – Section 5).

Device Pairing:

- Press the PAIRED/UNPAIRED  Bluetooth® key to place the *SCOUT* into pairing mode.
- PAIRED/UNPAIRED LED will blink slowly while waiting for device to be connected.
- Follow the manufacturer's instructions provided with your phone to pair and connect the device to the *SCOUT*. The numeric pass-key/code for *SCOUT* is **1111**.
- PAIRED/UNPAIRED LED will blink rapidly when device is successfully paired and connected and a verbal confirmation will be received.
- When PAIRED/UNPAIRED LED is blinking rapidly the *SCOUT* will use paired Bluetooth device as a sensor activation output.



Bluetooth
capable cell
phone

RESET ALL SETTINGS

Press and hold SYSTEM ARMED/DISARMED key until verbal confirmation to reset *SCOUT* to manufacturer settings. This will change all System Configurations back to default settings and will clear all inactive times.

Note: To perform a system reboot, press and hold the reset button for two seconds (reference page 3 – Reset Button).

INACTIVE-TIME SCHEDULER

Note: System does not automatically adjust for Daylight Savings Time.

Allows user to create a weekly schedule for all sensors, (**excluding Duress Buttons and Bill Traps**), to be inactive. **Duress Buttons and Bill Traps linked to the system will not be affected by inactive times. During inactive-times, system will process duress button and bill trap activations and ignore all other sensor activations.**

Set an inactive-time:

- 1) Press DAY/TIME key and confirm/correct day and time to the closest half-hour by the active LED. To reset day and time, press the current day-of-the-week key and press the BEGIN TIME key repeatedly until the LED at the half-hour mark closest to the current time is lit. Press DAY/TIME key to confirm.
- 2) Press day-of-the-week key. Press the BEGIN TIME key to the desired start time of the period you want sensors to be inactive on that day. Press END TIME key repeatedly until LEDs between start time and desired end time of the inactive period are lit. Note: One or two time periods can be selected per day. System will be inactive during periods indicated by active LEDs.
- 3) When inactive time scheduling is complete, press day-of-the-week key to confirm.
- 4) Lit LEDs will indicate which days currently have an inactive time scheduled.
- 5) Repeat steps 2 and 3 for every day inactive times are needed.
- 6) To delete all inactive times for a specific day, press day-of-the-week key and press RESET key. Repeat, to delete inactive times for multiple days. To delete all inactive times for all days follow "RESET ALL SETTINGS" instructions.

To have the system inactive over night, the times will need to be bridged together between two days. This is done by having the end time on the first day at 2400 and the start time on the following day at 0001.

RELAY CONFIGURATION

Note: This section refers to the SCOUT External Relay Cable (R3136). The SCOUT External Relay Cable (R3136) is sold separately as an optional accessory.

Input Relay

The Input Relay allows the user to activate the *SCOUT* using any Normally Open or Normally Closed latching device. The *SCOUT* will activate every 5 minutes while the device remains latched or until the system is disarmed. The *SCOUT* must be off and the external device must be in its non-alarm state when connecting the two input relay wires in order for the *SCOUT* to recognize the correct non-alarm state when turned on.

GREEN WIRE – Input

ORANGE WIRE – Input

Output Relay

The Output Relay allows the user to have the *SCOUT* activate any Normally Open or Normally Closed contact activated device upon *SCOUT* sensor activation. By default the relay will remain latched for 30 seconds. Latch time is configurable with provided Console software (See Console Configuration – Section 5).

BLACK WIRE – Common

WHITE WIRE – Normally Open

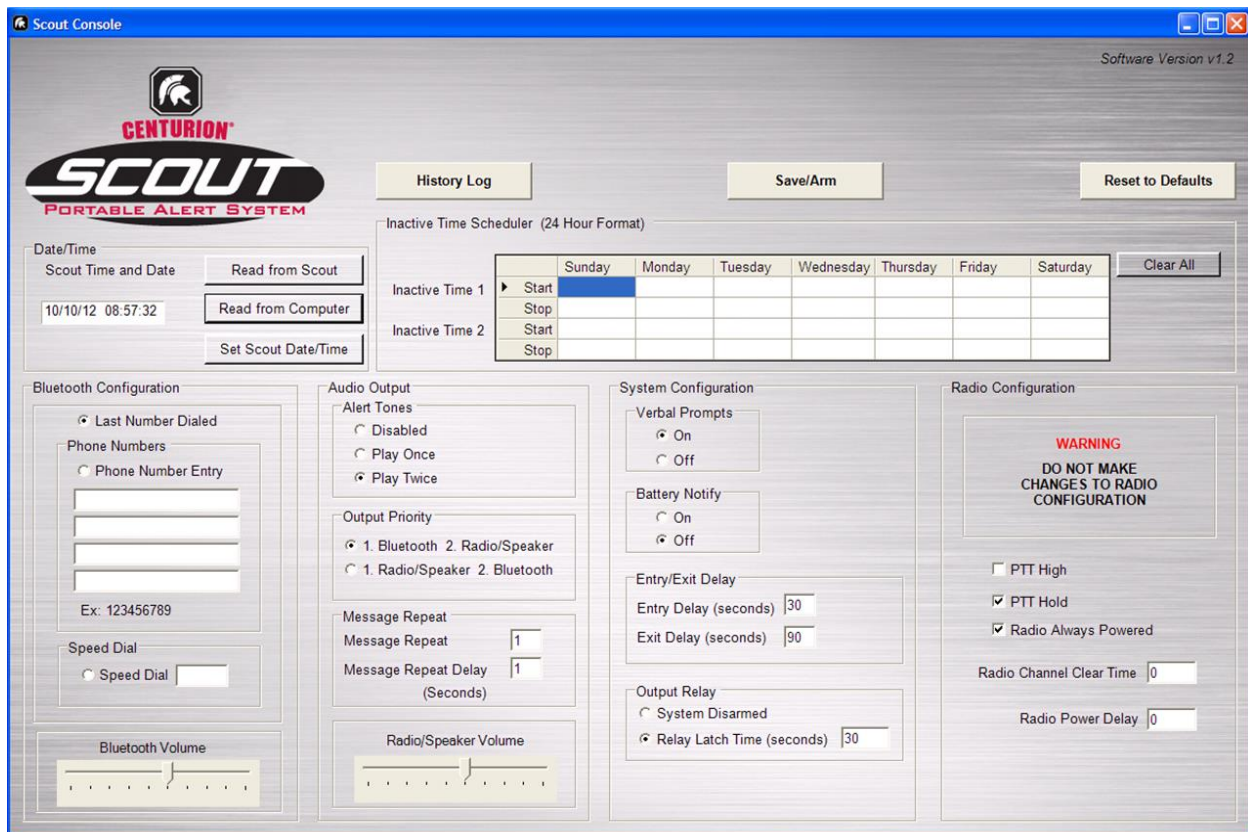
RED WIRE – Normally Closed

CONSOLE CONFIGURATION

CONNECT USING CONSOLE

Confirm Console software is installed on the computer. With the *SCOUT* powered on, connect the *SCOUT* to the computer using the provided USB cable. Open the Console software to display the current *SCOUT* configuration.

Note: The SCOUT USB port used for Console communication is located on the front edge of the front panel (reference page 3 – USB Port). The USB port in the radio compartment is for maintaining a charge on a paired mobile device.



SCOUT Console

HISTORY LOG

⚠ The HISTORY LOG is updated with important system information such as, sensor activation, missing sensors, sensor tampering, and battery notifications for sensors (see History log Event descriptions below).

Click on the History Log button to open the log in a separate window. History Log can then be saved to disk or printed out.

History Log (Date, Time, Sensor ID, and Event) is a log of *SCOUT* system activities. The last 100 events are stored in a circular nonvolatile buffer. When the number of events exceeds 100, the oldest stored events are overwritten.

History log Event descriptions:

“SCOUT ON”	<i>SCOUT</i> turned on
“SCOUT OFF”	<i>SCOUT</i> turned off
“SCOUT ARMED”	<i>SCOUT</i> armed and ready for sensor activation
“SCOUT DISARMED”	<i>SCOUT</i> disarmed and configurable
“SCOUT DATE/TIME SET”	<i>SCOUT</i> system clock adjusted by user
“SCOUT OPERATING ON A/C POWER”	<i>SCOUT</i> is running on AC power
“SCOUT OPERATING ON D/C POWER”	<i>SCOUT</i> is running on internal or external battery
“SCOUT BATTERY LOW”	<i>SCOUT</i> system battery power is low
“SCOUT RESET TO DEFAULT CONFIGURATION”	<i>SCOUT</i> settings were reset back to default
“USER CONFIG WAS CHANGED THROUGH CONSOLE”	<i>SCOUT</i> settings were saved using console
“SENSOR TRIGGERED”	<i>SCOUT</i> alarm activated by Sensor ID shown
“INPUT RELAY TRIGGERED”	<i>SCOUT</i> alarm activated using the Input Relay
“SENSOR BATTERY LOW”	Sensor battery is low for Sensor ID shown
“SENSOR MISSING”	Sensor ID shown missed the check in at the time shown
“SENSOR RETURNED”	Sensor ID shown checked in after missing a previous check in
“SENSOR RESET”	Internal “reset” button was pressed in Sensor ID shown
“SENSOR TAMPERED”	Sensor ID shown was tampered

SAVE/ARM

Click the Save/Arm button to save all changes to the system and arm the system.

RESET DEFAULT CONFIGURATION

Click the Reset to Defaults button to change all settings back to factory default configuration.

DATE/TIME

Displays the *SCOUT*'s current date and time.

To change Date/Time:

- Click on the Read from Computer button to display the computer's current Date/Time.
- Verify displayed time is correct.
- Click on the Set *SCOUT* Date/Time button to save displayed Date/Time to the system.

Note: System does not automatically adjust for Daylight Savings Time.

INACTIVE-TIME SCHEDULER

Note: Correct system day/time is important when using SCOUT Inactive-Time Scheduler (see DATE/TIME above).

Allows user to create a weekly schedule for all sensors, (**excluding Duress Buttons and Bill Traps**), to be inactive. **Duress Buttons and Bill Traps linked to the system will not be affected by inactive-times. During inactive-times, system will process duress button and bill trap activations and ignore all other sensor activations.**

Enter Start Time and End Time for the inactive periods desired for each day. To have the system inactive over night the times will need to be bridged together between two days. This is done by having the end time on the first day at 2400 and the start time on the following day at 0000 (see *SCOUT* Console image – page 13). All inactive time entries must have a begin time and an end time in order to function. The begin time must be earlier than the end time.

To delete all inactive times for all days click on the Clear All button.

Bluetooth® CONFIGURATION

Last Number Dialed

Select this option to have the paired cell phone dial the last number dialed (redial) upon sensor activation.

Phone Numbers

Select this option to enter up to four telephone numbers for the paired phone to dial upon sensor activation.

Note: Prioritize multiple phone number entries. SCOUT will dial numbers sequentially.

Note: Telephone destination, determines amount of telephone number digits required (i.e. local = 5551212; long distance = 15135551212).

Speed Dial

Select this option to have the paired cell phone dial a previously saved speed dial number upon sensor activation. Enter the number assigned as the desired speed dial.

Bluetooth Volume

Use the slide bar to set the desired output volume over the paired cell phone.

AUDIO OUTPUT

Alert Tones

Select how many times the Alert Tones will be played before each verbal message upon sensor activation.

Output Priority

Select the desired output priority for Bluetooth and Radio/Speaker. Verbal message will broadcast over output devices in the order selected upon sensor activation.

Message Repeat

Message Repeat field is used to set the desired amount of repeats (0-5) for the verbal message to be announced upon sensor activation. Repeats are in addition to the standard message (one repeat will play message twice).

Message Repeat Delay field is used to set the desired amount of time (0-10 seconds) between message repeats.

Radio/Speaker Volume

Use the slide bar to set the desired output volume over the radio and/or speaker.

SYSTEM CONFIGURATION

Verbal Prompts

The system is programmed with verbal prompts to assist user with menu navigation. This section enables the user to turn on/off verbal prompts (i.e. “*SCOUT Armed*”, “*Sensor Linked*”).

Battery Notify

The *SCOUT* is programmed with verbal notifications of internal back-up battery status (i.e. “*SCOUT battery low*”). This section enables the user to turn on/off battery notifications. These notifications are transmitted via user’s radio system, paired cell phone, or speaker.

This notification is only for the internal battery of the main *SCOUT* unit; not sensors.

Entry/Exit Delay

Entry Delay field is used to set the delay (0-99 seconds) for all sensor activations. This delay is intended to allow the user time to disarm the *SCOUT* prior to notification of sensor activation.

Exit Delay field is used to set the delay (0-99 seconds) for *SCOUT* to ARM from the time the SYSTEM ARMED/DISARMED key is pressed. This delay is intended to allow the user time to exit the premises before the *SCOUT* becomes active.

Output Relay

Select the output relay latch setting desired. The **System Disarmed** option will create a continuous latch until the system is disarmed by the user. The **Relay Latch Time** option will latch a single time for the amount of time specified.

RADIO CONFIGURATION

- ⚠ The system radio is configured and tested for proper operation during assembly. Only qualified radio technicians should attempt to configure or modify the radio system.

ALWAYS TEST the radio for proper operation after any changes or modifications. Undetected errors in radio configuration may disrupt the ability of your system to broadcast alarms.

- The **PTT High** setting allows the user to configure the PTT setting to be active high (selected) or active low (unselected).
- The **PTT Hold** setting allows the user to configure the PTT setting between Hold PTT to Transmit (selected) or Release PTT to VOX (unselected).
- The **Radio Always Powered** setting allows the user to have the radio powered when the *SCOUT* is powered (selected) or to only power up during sensor activation notification (unselected). If this option is unselected a **Radio Power Delay** should be used.
- The **Radio Channel Clear Time** setting allows the user to enter the desired time interval to delay radio transmission should the radio channel be busy.
- The **Radio Power Delay** setting allows the user to enter the desired time interval to delay radio transmission to allow the radio to power up completely. This option is only needed if the radio is not always powered.

SUPPORT INFORMATION

TROUBLESHOOTING FAQ

How do I reset the *SCOUT* after a sensor has been activated?

No reset is required after sensor activation.

If my *SCOUT* appears to be malfunctioning, what should I do?

Turn the *SCOUT* off for 10 seconds and then back on. If this does not correct the issue follow steps for System Reset on page 11 in the Owner's Manual.

Does the *SCOUT* automatically disable or shut off when I open the cover?

No.

How do I change the date and time on the *SCOUT*?

See page 11 (Console – page 15) in the Owner's Manual to verify/change the *SCOUT* date and time.

Does the *SCOUT* automatically adjust to daylight savings time?

No. See page 11 (Console – page 15) in the Owner's Manual to manually change the time.

How do I change the recorded message for sensor activations?

See page 8 in the Owner's Manual to record the sensor activation message.

How do I link a sensor to the *SCOUT*?

See page 9 in the Owner's Manual to link or unlink sensors to the *SCOUT*.

Can I assign different messages to different sensors?

No. The *SCOUT* has a single sensor activation message that is used for all linked sensors.

What is the lifetime for the *SCOUT* internal battery?

The *SCOUT* internal battery should last 4 to 6 years with normal use.

How can I tell if my sensor is in range of the *SCOUT*?

Test the sensor initially while next to the *SCOUT* to be sure the sensor is linked and the sensor battery is good. If the sensor activates the desired outputs, test the sensor from the desired deployment location. If the sensor does not activate the *SCOUT*, try moving the *SCOUT* closer to the deployment location until the desired output is activated.

When I make or receive a phone call after pairing and connecting my cell phone to the *SCOUT*, why can't I communicate using the phone?

When the cell phone is paired and connected to the *SCOUT*, the phone's speaker and microphone become disabled and the audio is then routed to the *SCOUT*.

When I receive the *SCOUT*, do I need to do anything to the sensors to link them to the *SCOUT*?

No. All sensors purchased and shipped with the *SCOUT* are linked prior to shipping. Be sure to read all sensor instructions before use.

Can the *SCOUT* be operated in a cold environment?

Yes. The *SCOUT* can be used in temperatures ranging from -20 degrees Fahrenheit to 150 degrees Fahrenheit.

How long will the *SCOUT* run on internal battery?

When operating in temperature ranges between 65 and 80 degrees Fahrenheit, the *SCOUT* can last up to 3 days. Things that will negatively impact battery life include the following: temperatures outside of range stated above, number of sensors linked in range of the system, number of alarm activations, number of outputs used, and use of the Inactive-Time Scheduler (lit LEDs).

When pairing my *SCOUT* with my Bluetooth capable phone, how do I know which device is the correct *SCOUT*?

The *SCOUT* will appear as "SCOUT xxxxxx" on your phone with a six digit number appearing in place of the xxxxxx. The six digit number can be found on the underside of the radio door of your *SCOUT*. Your Bluetooth capable phone can be paired to multiple devices at one time, but can only be connected to one at a time.

WARRANTY

The *SCOUT* is warranted against defects in materials or workmanship for a period of one (1) year from the delivery date. Please reference the *SCOUT* Limited Warranty certificate for complete details.

In order to obtain service under the warranty, please contact Response Technologies, Ltd. at 365 Industrial Drive, Harrison Ohio 45030 USA, by telephone at 513 202 5500, or email info@response-technologies.com.