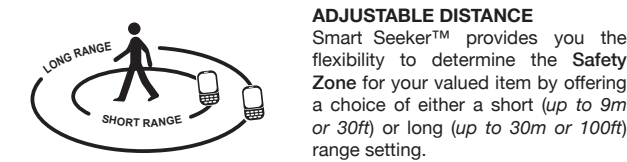## Smart Seeker™
User's Guide
SECURE SMART TECHNOLOGY

This portable security system is great for traveling or just around and about.

Revolutionary patent-pending technology creates a secure **"Safety Zone"** around you making sure your tagged valued item is not forgotten or stolen. Your **MONITOR** alarms to let you know if your tagged item goes outside of your preset **Safety Zone**.
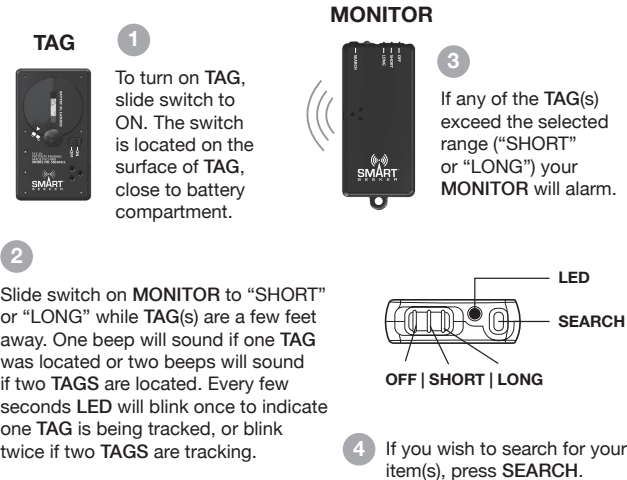

ADJUSTABLE DISTANCE
Smart Seeker™ provides you the flexibility to determine the **Safety Zone** for your valued item by offering a choice of either a short (*up to 9m or 30ft*) or long (*up to 30m or 100ft*) range setting.

SEARCH FEATURE
You can search for your **TAGS** with the press of SEARCH button on the **MONITOR**. **TAG's** loud audio alert goes on and beep when **MONITOR** is located within the range of 100 ft.

LONG BATTERY LIFE
MONITOR runs over 1 year (2 x CR2032) and **TAG** runs over 6 months (1 x CR2032) on a single set of batteries. Batteries are included.

Smart Seeker™ User's Guide
OPERATING INSTRUCTIONS

TAG ①

To turn on **TAG**, slide switch to ON. The switch is located on the surface of **TAG**, close to battery compartment.

MONITOR

③ If any of the **TAG(s)** exceed the selected range ("SHORT" or "LONG") your **MONITOR** will alarm.

② Slide switch on **MONITOR** to "SHORT" or "LONG" while **TAG(s)** are a few feet away. One beep will sound if one **TAG** was located or two beeps will sound if two **TAGS** are located. Every few seconds **LED** will blink once to indicate one **TAG** is being tracked, or blink twice if two **TAGS** are tracking.

LED
SEARCH
OFF | SHORT | LONG

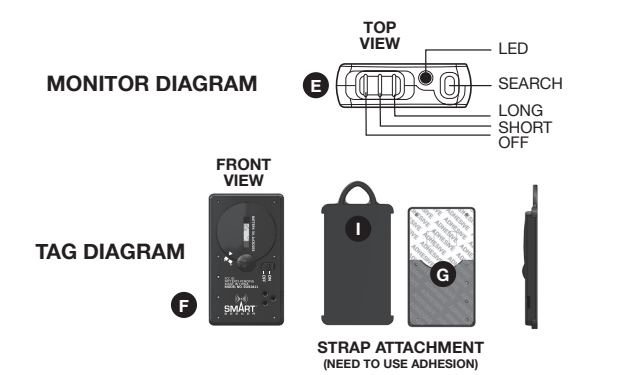④ If you wish to search for your item(s), press SEARCH.

TESTING SYSTEM
(See MONITOR and TAG diagrams)

ONE TAG OPERATION
Turn **MONITOR** to "SHORT" **E** setting while **TAG F** is about 30cm (1ft). After 10 seconds a single beep will sound and **LED** will start blinking. Holding **MONITOR**, begin walking away from **TAG F**. Note alarm goes off for your

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"SHORT" setting. Turn **MONITOR** to "LONG" **E** setting and continue walking away. Note distance alarm goes off for your "LONG" setting.

TWO TAGS OR MORE OPERATION
Turn **MONITOR** to "SHORT" **E** setting while **TAGS F** are about 30cm (1ft) away. Within 10 seconds, two short beeps will sound and **LED** will start blinking twice every few seconds to indicate both **TAGS** are begin tracked. (If only a single beep sounds, only one tag was located. If you want two or more **TAGS** to be tracked, turn **MONITOR** off. Make sure all **TAGS** are close to **MONITOR**. Turn **MONITOR** on again. Holding **MONITOR E**, being walking away from **TAGS F**. Note distance alarm goes off for your "SHORT" **E** setting. Turn **MONITOR** to "LONG" **E** setting and continue walking away. Note alarm goes off for your "LONG" setting.

MONITOR DIAGRAM

TOP VIEW
LED
SEARCH
LONG
SHORT
OFF
E

FRONT VIEW

TAG DIAGRAM

F SMART
I
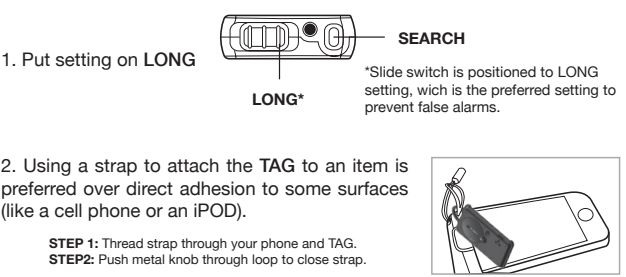**G**

STRAP ATTACHMENT
(NEED TO USE ADHESION)

ATTACHMENT OPTIONS
Strap Option: Peel off TAG adhesive seal **G** and snap Strap attachment
Direct Adhesive Option: Peel off TAG adhesive seal **G** and stick to desired surface. **CAUTION:** *Adhesive is VERY STRONG. Make sure of location before sticking on TAG.*

REDUCING FALSE ALARMS

Your Smart Seeker™ uses advanced Radio Frequency 'RF' technology that offers exceptional advantages by not requiring the **MONITOR** and **TAG** to have direct line of site to work.

However, operation may be affected by the manner in which the **MONITOR** and **TAG** are worn on the body or attached to an item. Under certain conditions the **ALERT** range may become shorter resulting in false alarms.

To Reduce False Alarms Try One or More of the Following Four (4) Suggestions:

1. Put setting on **LONG**

SEARCH
LONG*
*Slide switch is positioned to LONG setting, wich is the preferred setting to prevent false alarms.

2. Using a strap to attach the **TAG** to an item is preferred over direct adhesion to some surfaces (like a cell phone or an iPOD).

STEP 1: Thread strap through your phone and TAG.
STEP2: Push metal knob through loop to close strap.

3. Adjust location of **MONITOR** or **TAG** to be closer to each other. The body can greatly shorten the alert range so try to position the **MONITOR** and **TAG** on the same side of the body.

4. If false alarms persist, turn **MONITOR** off for 15 seconds and then turn back on.

GENERAL TIPS

1. The **MONITOR** performs best when worn or attached to a purse strap or clipped to a belt loop. Try to avoid attaching many keys to it and then putting it in the pocket of your pants.

2. To minimize false alarms, keep **TAG** as close as possible to the **MONITOR** at all times.

3. Metal objects, such as coins, may cause false alarms if they touch or are located very close to the **MONITOR** or **TAG**

4. Test the **MONITOR** and **TAG** in the manner they will be worn (example: **MONITOR** clipped to purse strap or pants belt and **TAG** on cell phone in pocket or belt holster).

TROUBLESHOOTING GUIDE

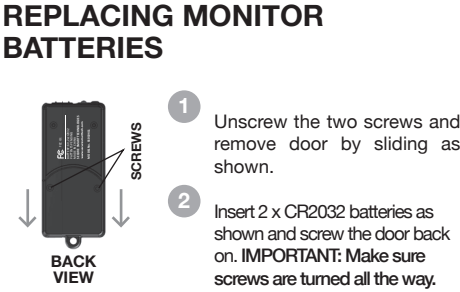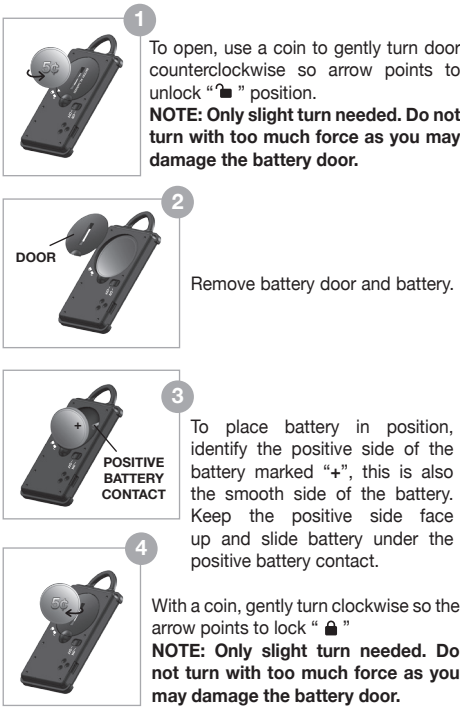| PROBLEM	CAUSE	SOLUTION
MONITOR does not make a sound even when **TAGS** are out of range and **LED** never blinks	1. **MONITOR** needs to be reset. 2. **MONITOR** batteries are dead.	1. Reset **MONITOR** by removing and installing batteries again. 2. Replace **MONITOR** batteries.
MONITOR alarm always beeps when **MONITOR** is on	1. Both **TAGS** need to be reset. 2.Both **TAG** batteries are dead	1. Reset both **TAGS** by removing each battery, wait 10 minutes and install again. 2. Replace each **TAG** battery
MONITOR beeps once every 10 minutes	**MONITOR** batteries are getting low	Replace **MONITOR** and **TAG** batteries
MONITOR alarms when **TAG** is in close range (false alarm)	Method **MONITOR** and TAG are worn or used is not optimal	Review suggestions on other side "How to Wear Your **SmartSeeker** to Reduce False Alarms
Not sure **SmartSeeker** system is working	Need verification **SmartSeeker** system is operating properly	Follow section "Testing System" to test unit
MONITOR does not track both **TAGS**	1. One **TAG** has poor battery contact. 2. One of the **TAGS** has a dead battery.	1.Reset bad **TAG** by removing battery, wait 10 minutes and install again. 2.Replace bad **TAG** battery
MONITOR never makes a sound and **LED** is blinking	Speaker may be damaged	Contact our Customer Support for help

⚠ WARNING

PLEASE READ THE FOLLOWING WARNINGS AND ALL ASSEMBLY AND USE INSTRUCTIONS CAREFULLY BEFORE USING SMART SEEKER™ KEEP THESE INSTRUCTIONS FOR FUTURE REFERENCE.

• The **Smart Seeker™** system is not intended to replace responsible and proper supervision.
• Do not use **Smart Seeker™** on board an airplane. You can turn off the **TAG** by removing the battery.
• **Smart Seeker™** contains small parts not suitable for children.
• It is essential to check reception regularly. Please see the "Testing System" section for complete instructions.
• Check batteries regularly by observing the **LED** blinking. An audio tone will occur when batteries are low.
• RF distance measurements are not accurate and can vary from one locale to the next.
• This product should be serviced only by qualified service personnel at Secure Smart Technologies (SST), Inc. when:
    • The **MONITOR** or **TAG** have fallen
    • Liquid has spilled into the **MONITOR** or **TAG** or either unit has fallen into water.
    • The **MONITOR** or **TAG** does not appear to operate normally or exhibit a marked change in performance.
• **DO NOT** attempt to service this product beyond that described in the Troubleshooting section. All other servicing should be referred to qualified personnel at Secure Smart Technologies (SST).

Changing Batteries
REPLACING TAG BATTERY

① To open, use a coin to gently turn door counterclockwise so arrow points to unlock "🔓" position.
NOTE: Only slight turn needed. Do not turn with too much force as you may damage the battery door.

② DOOR — Remove battery door and battery.

③ POSITIVE BATTERY CONTACT — To place battery in position, identify the positive side of the battery marked "+", this is also the smooth side of the battery. Keep the positive side face up and slide battery under the positive battery contact.

④ With a coin, gently turn clockwise so the arrow points to lock "🔒"
NOTE: Only slight turn needed. Do not turn with too much force as you may damage the battery door.

REPLACING MONITOR BATTERIES

BACK VIEW
SCREWS

① Unscrew the two screws and remove door by sliding as shown.

② Insert 2 x CR2032 batteries as shown and screw the door back on. **IMPORTANT:** Make sure screws are turned all the way.

⚠ CAUTION
Check batteries regularly by observing the LED is still blinking. Replace batteries when needed to ensure proper operation. DO NOT use Smart Seeker™ system when batteries are low. DO NOT mix old and new batteries, it is best to replace both TAG and MONITOR batteries at the same time. DO NOT mix alkaline, standard (carbon zinc). DO NOT use rechargeable (nickel-cadmium) batteries.

FCC warning statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
• Reorient or relocate the receiving antenna.
• Increase the separation between the equipment and receiver.
• Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
• Consult the dealer or an experienced radio/TV technician for help.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.