Specifications

Output Frequency	433.92 MHz
Input Frequency	307 KHz
Battery Life	3 years
Operating Temperature	14° to 122°F (-10° to +50°C)
Humidity	0-95% RH @ 70°F (21°C), non-condensing
Dimensions	1.08 x 1.16 x 0.6" (2.74 x 2.95 x 1.5 cm)
Weight	0.26 oz. (7.5 g)

Xmark reserves the right to change specifications without notice.

Statements

United States—Federal Communication Commission (FCC)

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.

NOTE: This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

Warning: Changes or modifications not expressly approved by Xmark could void the user's authority to operate the equipment.

Canada—Industry Canada

The term "IC:" before the certification/registration number only signifies that Industry Canada technical specifications were met.

Limitation of Liability

This Product has been designed for use to reduce the risk of resident wandering through remote detection.

The range, accuracy, function and performance of this Product may vary from the published specifications due to many factors, including, without limitation, site impairments from structural effects, metal objects in the vicinity, placement of the receiver and transmitter, interference from other electrical devices, atmospheric effects, installation, and maintenance. There may be other factors, which also affect performance of this Product.

Xmark Corporation does not guarantee that this Product will detect 100% of resident wanderings. Xmark does not guarantee that this Product will not return false reports of resident wandering.

Monthly testing and maintenance of this Product, as described in the Product documentation, is essential to verify the system is operating correctly and to ensure that the probability of detecting an alarm and/or locating the transmitter are maximized.

The failure to undertake regular testing and maintenance will increase the risk of system failure and failure to detect resident wandering. The failure to undertake regular testing and maintenance will increase the risk of false reports of resident wandering.

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Xmark's liability to you or anyone claiming through or on behalf of you with respect to any claim or loss arising out of the use or misuse of Xmark's Product, defective products or materials, improper installation or maintenance of Xmark's Product or products or the system in which they are incorporated, or alleged to have resulted from an act or omission of Xmark or any person, negligent or otherwise, shall be limited to:

A) the repair or replacement of defective Product or materials supplied by Xmark during the warranty period as set out in the Product documentation; or, at the option of Xmark,

B) a refund of the purchase price of the Product supplied by Xmark.

In no event shall Xmark be liable for general, specific, indirect, consequential, incidental, exemplary or punitive damages or any losses or expenses suffered by you or anyone else, whether or not Xmark, or its employees, officers, agents, resellers or installers has been informed of the risk of such loss or expense and whether or not such losses or expenses were foreseeable.



Certified to the ISO 9001 Quality Standard

Part Number: 804A2401

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nternational: +1 (613) 592.6997 **Telephone:** 1.866.55.XMARK Neb Site: www.xmark.com **=acsimile:** (613) 592.4296

=-mail: support@xmark.com

Ottawa, ON K2K 3A3 Canada

ecuraband™ Tag User Guide

Instructions for the Securaband™ Tag

Introduction

The RoamAlert Securaband tag provides added tamper-resistant protection to wander-prone residents. Each tag is identified by its own unique code. The system generates an Exit alarm if the tag is brought near an exit protected by a Door Controller. The Securaband Tag can be worn on an individual's wrist or ankle and is attached using Xmark's cut-resistant Securaband strap.



Items Required

- Securaband tag (804A2401),
- Securaband sizing tool (804A1501),
- one Securaband strap (size determined by measurement), and
- Securaband removal tool (804A1401).

Attaching the Tag

Attach the tag as follows:

1 Using the sizing tool, measure the circumference of the resident's wrist or ankle to determine the strap size.



The strap size is the first number to

the right of the measuring bar (in this example, size 7).

Note: Measure carefully to ensure that the correct strap size is selected. Once the strap has been attached, it cannot be used again.

- 2 Select the appropriate Securaband strap from storage (the size is printed on the box as well as on the inside of the strap).
- 3 Slide a Securaband tag onto the strap, making sure that the serial number on the tag (bottom) and the size stamp on the strap are facing the same way.



4 Position the strap around the resident's wrist or ankle and insert the free end of the strap into the clasp until it clicks into place.



Removing the Tag

Remove the tag as follows:

- 1 Using the Securaband removal tool and, following the instructions on the tool label, unlock the strap's clasp.
- 2 Pull the strap end out of the clasp.



3 Slide the tag off the strap, clean and store the tag, and discard the strap.

Cleaning the Tag

Follow these recommendations for cleaning the tag. Securaband straps are single-use and cannot be re-used.

- Use a mild soap and water to remove any apparent debris.
- Disinfect tags by wiping with an alcohol sanitizer or germicidal cleaner for 60 seconds. Use only cleaners marked as safe for plastics. Tags are incompatible with disinfectants containing Glycol Ether.
- Dry with a soft, clean cloth.
- Do not use an autoclave to clean tags or serious damage may result.

Storage

Store tags in the Tag Rack (AGETR01-000) at room temperature. The Tag Rack holds up to 42 tags. Regularly rotate your tag inventory so that tags are used evenly.



