

# Product Catalog



## DOOR CONTROLLERS



### Door Controller

SR3ID03

Includes: exciter antenna (for exits up to 20 ft. wide), keypad, two surface-mount door contacts, 24 V/1.5 A power adapter.

The Door Controller monitors exits from a facility to prevent a resident from wandering. UL approved.



### Door Controller with Surface Mount Antenna

SR3ID03E

Includes: surface mount exciter antenna (for exits up to 20 ft. wide), keypad, two surface-mount door contacts, 24 V/1.5 A power adapter.

For use in locations where the antenna will be exposed. Includes exciter antenna with sturdy, attractive cover. UL approved.



### RoamAlert Elevator System

SR3L03E

Includes: 2 exciter antennas, receiver antenna, controller in housing, keypad, 24 V/1.5 A power adapter. Requires RS-485 Repeater (AR2NR01-485)

Xmark offers a special Elevator Controller to provide door coverage in elevators. The Elevator Controller travels with the elevator car, providing protection for all floors. UL approved.

## DOOR CONTROLLER ACCESSORIES

### Access Keypad Kit

AR3KY01-030

Second keypad for exits that require bypass on both sides of the door.

### Exciter Antenna

AR2SE01-OPK

Second antenna for very large openings (over 20 ft. wide), or to create a small exciter field in a confined space.

### Surface Mount Antenna

AR2SE01-LPK

Second antenna for surface mount installations.

### Wiegand Interface

AR3WI01-000

Integrates the facility's card access system with RoamAlert to allow bypass using a standard Wiegand access or proximity card.

### SRA Attenuator

AR3AT01-000

Reduces the size of the capture area to enable very tight field containment, and avoid unwanted detection. Ideal for doors with high resident traffic nearby.

### Select Sound Module

AGESM01-016

Provides an additional audible Pre-Wander Alert and Wander Alarm at a remote location.

### Tag ID Display

AR3DU01-000

Displays ID number of tags at the door, and indicates if bypass has been activated.

## OTHER NETWORK HARDWARE



### RoamAlert Receiver

804A1301

The optional receiver is used for resident locating, and/or personal emergency response. Receivers are installed at regular intervals throughout your facility to pick up Tag Location Messages (TLMs) from RoamAlert pulse tags (or asset tags), and/or duress calls from emergency response tags.



### I/O 8 Module

AR3IM01-008

Network device used to integrate external alarms and security devices, such as cameras and lights, into the RoamAlert system.



### RS-485 Repeater

AR2NR01-485

For use with the RoamAlert Elevator System (SR3L03E) to ensure noise from the elevator shaft is not propagated along the RoamAlert network, or when the RS-485 network exceeds 4000 ft. in length. Also used to isolate difficult network segments.



### Network Manager

AGENM01-000

Controls networks of Door Controllers and Receivers, and connects to the Server PC over an Ethernet connection (Local Area Network). Ideal for multi-floor or multi-building installations where large distances are being covered between floors or buildings.



### Central Power Supply

AGECP02-024

Offers eight 24 VDC/1.25 A power outputs to supply power to network devices. Includes backup batteries.

## SERVER AND WORKSTATION COMPUTERS



### RoamAlert Plug-in Server Bundle\*

AR3SB01-ORA

Includes: PC (no monitor) with the RoamAlert software, Network Manager, termination box, and UPS; fully integrated and ready to be connected to the device network.

### RoamAlert Self-Install Server Bundle\*

AR3SI01-ORA

Includes: RoamAlert software and Network Manager (no PC). Installation and software configuration provided by dealer.

### RoamAlert Workstation Bundle

AR3WK01-ORA

Includes: PC (no monitor) with the RoamAlert client software installed, and ready to be connected to Server PC over a LAN.

### RoamAlert Workstation License

AR3SR01-1RA

License agreement to install the RoamAlert client software on a Console PC.

*\*All RoamAlert systems requires a Server PC.*

## COMPUTER ACCESSORIES

### Resident Locating & Missed Tag Pulse Alarm License

Software license to enable resident locating and missed tag pulse alarms.

AR3PT01-0RA

### Staff Locating and Distress Alarm Reporting License

Software license to enable distress alarms from Pendant Tags, and Pendant Tag locating.

AR3ST01-0RA

### Alarm Output Module

Connects to Server PC to provide relays that activate when a Wander Alarm occurs.

AR2AM01-0PK

## NON-PC REPORTING DEVICES



### ANN-6L 6-Zone Annunciator      AGEAN01-060

Displays alarms (no ID information) for up to six Door Controllers.

## TAGS



### Wrist Tag

AR3TA02-00W

Includes: locking strap, three year warranty.



### Pendant Tag

AR3TA01-00D

Includes: lanyard, one year warranty. For bypassing exits. Also enables distress calls when Distress Alarm Reporting License installed (AR3ST01-0RA).



### Wrist Tag with Tag Pulse

AR3TA01-00W

For sites using resident locating. One year warranty.



### Asset Tag

AR3TA01-00A

For locating assets in the facility. Comes with three year warranty.

## REPLACEMENT STRAPS



### Wrist strap w/ snaps (10 pack)

AR3WS01-010

Spare straps for Wrist Tag.



### Vinyl Strap w/ Metal Snap (10 pack)

801A2701

Alternative strap for Wrist Tag. Looser than Wrist Strap; suitable for residents with larger wrists.

## STORAGE AND TESTING TOOLS



### Tag Rack

AGETR01-000

Stores up to 42 tags. Simplifies tag management and maximizes tag battery life.



### Pocket Tag Reader

AR3TR02-POC

For testing tag battery life, configuring tags and analyzing system and field parameters.

### Foil Bag (10 pack)

AGEFB01-000

Heavy-duty foil bags to store one tag each.

## ROAMALERT ECO PRODUCT

The RoamAlert ECO product provides stand-alone coverage of one or several doors to prevent resident wandering, and cannot be networked to a PC. It is a viable alternative for facilities with one or two exits to monitor, and only a few residents in need of protection.

### ECO Door Controller

SR3RZ02

Includes: exciter antenna (for exits up to 20 ft. wide), bypass keypad, two surface-mount door contacts, 24 V/1.5 A power adapter.

The ECO Door Controller monitors exits from a facility to prevent a resident from wandering.

### ECO Door Controller with Surface Mount Antenna

SR3RZ02E

Includes: surface mount exciter antenna (for exits up to 20 ft. wide), bypass keypad, two surface-mount door contacts, 24 V/1.5 A power adapter.

Use for locations where the antenna will be exposed. Includes exciter antenna with sturdy, attractive cover.

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|-----------------------------|---------------|-----------------------------|---------------|
| • RoamAlert Elevator System | (SR3L03E)     | • ANN-6L 6-Zone Annunciator | (AGEAN01-060) |
| • Access Keypad Kit         | (AR3KY01-030) | • Wrist Tag                 | (AR3TA02-00W) |
| • Exciter Antenna           | (AR2SE01-OPK) | • Wrist Strap—10 pack       | (AR3WS01-010) |
| • Surface Mount Antenna     | (AR2SE01-LPK) | • Vinyl Straps—10 pack      | (801A2701)    |
| • SRA Attenuator            | (AR3AT01-000) | • Tag Rack                  | (AGETR01-000) |
| • Select Sound Module       | (AGESM01-016) | • Foil Bag—10 pack          | (AGEFB01-000) |
| • Tag ID Display            | (AR3DU01-000) | • Pocket Tag Reader         | (AR3TR02-POC) |
| • Central Power Supply      | (AGECP02-024) |                             |               |

## About Xmark

For over 25 years, Xmark Corporation has provided Radio Frequency Identification (RFID) solutions to locate and protect people and medical equipment in healthcare environments. Its market-leading infant and pediatric protection, wander prevention, staff safety, and asset tracking applications are trusted by over 5,000 healthcare institutions worldwide.

Xmark systems are installed and serviced through an international network of authorized dealers, and backed by the industry's most comprehensive customer support program. All aspects of Xmark's business are certified to the ISO 9001 quality standard.

For further information on the RoamAlert system:

**Address:** 309 Legget Drive  
Ottawa, ON  
K2K 3A3

**Toll free:** 1.866.55.XMARK

**Telephone:** 1.613.592.6997

**Facsimile:** 1.613.592.4296

**Web site:** www.xmark.com