

The RoamAlert® software

The RoamAlert software turns RoamAlert into a complete wander management system. Zones of access can be created for residents so that they can have maximum mobility within the facility consistent with their cognitive capabilities. The time-of-day feature enables you to grant access to certain areas — like outdoor courtyards and activity areas — during your specified times of the day. Finally, the transport function allows monitored residents to leave the facility for extended periods, with automatic reminders for staff when the specified time has elapsed.

A continually monitored network

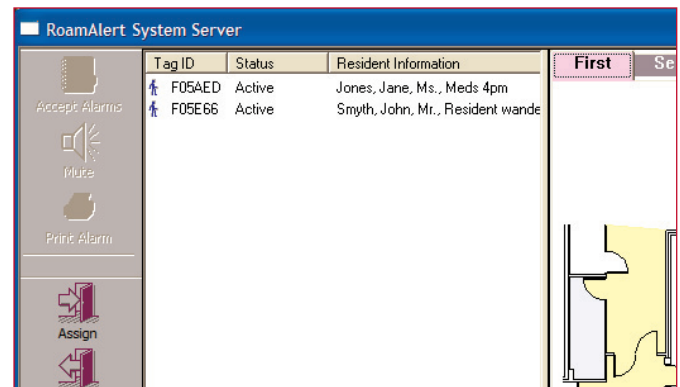
The RoamAlert software ensures that your RoamAlert system is being continually monitored, and your residents protected. A standard PC running the RoamAlert software is physically connected to the Door Controllers and optional network devices (Receivers and I/O-8 Modules). Typically located at a nursing station, the Server PC monitors and controls all system devices, and is used for configuring system operation.

Additional Workstations can be connected at other locations throughout the facility over a local area network (LAN) to enable staff to monitor system activity and perform basic functions. The system can be configured so that alarms local to that workstation are only displayed at that terminal.

More information, more flexibility

The RoamAlert software displays facility floor plans and a resident census. Designed for ease-of-use, the software presents only task-critical information, with handy Wizards to step users through common tasks. Different levels of password access ensure security while allowing staff members to perform their jobs efficiently. User accounts can be created and authority assigned according to each facility's requirements.

Escorting a resident through a protected exit can also be done through the software, as well as at the door via a keypad. As an alternative, staff members can be equipped with pendant tags that enable them to automatically pass through a door with a resident. In all cases, the identities of the staff member and the resident are recorded in the system database.



Tag Census view showing all residents in the system

Expanded alarm options

In an alarm, a warning immediately appears in the software, showing the resident's name, the location of the alarm, and even a picture of the resident (this is a configurable option). The RoamAlert system can also be integrated with other devices to enable a range of responses to an alarm, from activating a strobe light to sending a detailed page message.

Alarms can be cleared either at the door via a keypad, or through the software. In either case, the system captures complete information on the event for future reference: the time, the location, the resident and the staff member who responded.

The RoamAlert software can also interface with third-party software to enable alarm notification via text messages or e-mail to any handheld device enabled for this.

Complete database of system activity

The software records all activity, including alarms, in a database. A variety of system activity reports can be viewed on-screen and printed. This is invaluable information to document due diligence and help craft an individual care plan for each resident.

Personalized protection options

The RoamAlert software is the key to providing personalized protection to each resident, with a range of features that enable you to give maximum freedom:

Time of day functions: Enable free access through an exit during day-time hours, while locking it at other times.

Categorization: Customize door access on a per-resident basis, so that a resident can pass through some exits—to reach a common area, say—and not others.

Volunteer Mode: Assign a pendant tag to a volunteer or another resident that enables them to escort a specific resident through monitored exits. Perfect for couples.

Transport function: Enable a resident to leave the facility for a family visit or other reasons. No need to share passcodes with family, or have a staff member bypass each exit individually.



The Pendant tag

Key components

- RoamAlert Plug-in Server Bundle (AR3SB01-0RA) — Includes PC (no monitor) with the RoamAlert software installed, and Network Manager
- RoamAlert Self-Install Server Bundle (AR3SI01-0RA) — Includes RoamAlert software and Network Manager (no PC)
- RoamAlert Workstation Bundle (AR3WK01-0RA) — Includes PC (no monitor) with the RoamAlert software installed, and ready to be connected to Server PC over a LAN
- RoamAlert Workstation License (AR3SR01-0RA) — License agreement to install the RoamAlert software on one workstation

Accessories

- License for Real-Time Locate and Staff Duress (AR3PT01-0RA) — Software license to enable real-time locating, and distress alarms from Pendant Tags
- Alarm Output Module (AR2AM01-0PK) — Connects to Server PC to provide relays that activate when a Wander Alarm occurs
- Central Power Supply (AGECP02-024) — Powers up to eight network devices (Door Controllers, Receivers and I/O-8 Modules)
- Network Manager (AGENM01-000) — Controls networks of Door Controllers, Receivers and I/O-8 Modules, 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