

TekTone®

COMMUNICATIONS FOR TODAY ... AND TOMORROW.



Tek-CARE® 700
wander management system

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The Tek-CARE®700 Wander Management System gives Alzheimer's, dementia and other at-risk residents the ability to move freely about your facility while receiving the protection they need. It allows staff to easily manage residents who might otherwise wander off or stray into dangerous areas, without impeding the movement of staff and visitors.



Tek-CARE700 provides resident ID, loiter and door-ajar monitoring, low tag battery and several more alerts. It runs on our proprietary Tek-CARE® Appliance Server, which can connect simultaneously to any TekTone® nurse call system and a variety of foreign systems, such as fire alarm and security systems.

The Tek-CARE Appliance Server displays alarms, calls, events and messages from all connected systems at once. Plus, other networked PCs, mobile devices and Apple TV devices can display all systems events using Tek-CARE software.

The Tek-CARE700 system includes a door controller and keypad next to each monitored door, and a magnetic switch mounted to the door and doorframe. A maglock can be added to automatically lock the door when a resident is nearby.

The door controller emits a wireless transmit field, and when a resident wearing a wireless tag enters the transmit field, the door controller detects the tag. An alarm is displayed on the Tek-CARE Appliance Server and remote event monitors, plus networked master stations. The Tek-CARE Appliance Server and networked devices can also display the resident's name, photo, and other custom information.

Depending upon configuration, the system will also automatically sound an alarm, lock the door, deactivate elevator doors, and flash lights. Alarms clear automatically when residents leave the transmit field. To escort a resident through the door, the staff member enters a reset code into the keypad to clear the alarm and unlock the door.

Door controllers can monitor almost any type of building egress, including single and double doors, elevator doors, and automatic doors. In addition, a PIR motion detector can be used to monitor entire hallways, elevator lobbies, or other open spaces.

Our long-life wireless resident tags are securely attached to comfortable, easy-to-clean, waterproof adjustable wrist bands. Unused tags can be turned off when not in use to conserve battery power. Bands are made of nylon-reinforced vinyl to resist tearing and there are no visual LED indicator, making the band less obvious.

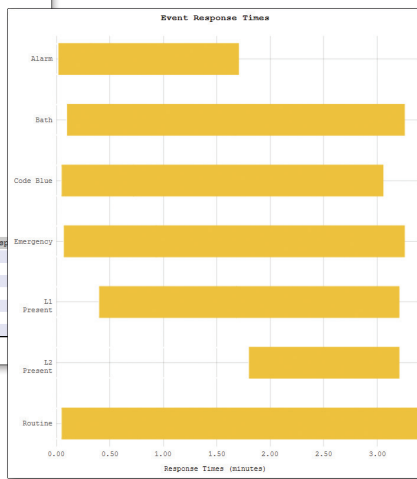
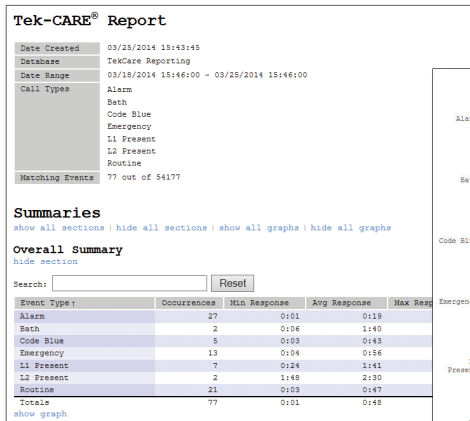


User Interface

Easily assign tags to residents using the config tool. Changes are instantaneous, reflected on all other event monitors simultaneously, and very easy to implement. A unified, simple interface makes learning to use the system quick and straightforward.



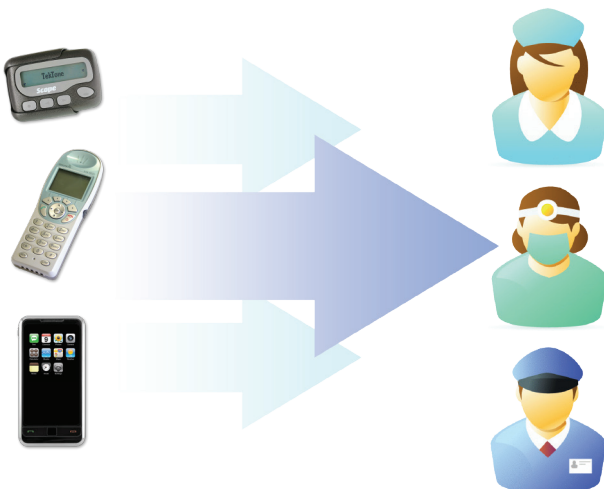
Management Reporting



With the Tek-CARE Appliance Server, Tek-CARE reporting software can be used to create activity reports for the Tek-CARE700—plus any connected system, including resident wander, nurse call, and alert integration.

Reports can be filtered by device, time and day, location and event type, and are easily exported to a spreadsheet. Administrative team members can create reports from any computer on your facility's network. Reports can also be created and emailed to selected recipients automatically.

Staff Devices



Smart phones, wireless telephones, pagers and email output can be easily integrated with your system to ensure that the right staff member receives the right event notification at the right time.

Wireless Integration

Your Tek-CARE700 Wander Management System can also support wireless devices such as pendant transmitters, assistance switches, and much more.



Tek-CARE700 Components



Tek-CARE
Appliance
Server



resident tag



wander wearable tag



asset tag



door controller



indoor keypad



outdoor keypad



maglock



annunciator with
touchscreen and
keypad



annunciator with
touchscreen and
reset button



PIR motion
detector



pager



Tag
activator/
deactivator



fire panel interface



elevator deactivation kit

Your TekTone Dealer



TekTone's quality system is registered by UL® to the ISO 9001:2015 standard. (Reference #10001510.)
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