

The One Solution for Caregivers

Communication can be a jumble of messages, delivered through different media. The result can cause communication to overlap, be repetitive and often cause confusion.

iAlert (Voice, Alarm and Text) offers caregivers a new and exciting way to communicate. The iAlert Touch Screen Handset was specifically developed with the mobile caregiver in mind.

There's no longer a need to juggle multiple devices (pagers, two-way radios, cordless phones, cell phones, etc.) or waste time tracking down people you need to share or receive critical patient information. The iAlert Touch Screen Handset combines all point-of-care communications in one intuitive, user-friendly device.

Fast, effective, unified communication is more important in today's healthcare environment than ever before. The increasing shortage of nurses & caregivers coupled with the growing demand of an aging population make it critical that communication is as streamlined and effective as possible. When seconds make a difference, there's no room for second-best solutions. iAlert is the solution.

iAlert Features

- Utilize one device for voice calls, alarms and text messages
- Eliminate monthly cellular plans by using facilities Wi-Fi
- Manage multiple text message conversations
- Receive text messages
- Improve response time to alarms with iAlert Notifications.
- Receive and respond to alarms with delivery confirmation.
- Log and retrieve all alarm, phone and text message data for accountability
- Increase patient response time with one touch call-back to nurse call alarms (optional hardware).
- Utilize the flexible platform with the addition of third-party iPhone applications and future iAlert applications.
- Identify user availability status through visual response.
- Increase protection with custom, anti-shock case.

Integration

- Integrate with Facilities phone system to allow communication with internal parties.
- Integrates with most existing Nursecall Systems (yes, even old ones).
- Integrates to wander prevention systems and CCTV for live egress viewing via handset.
- Integration to major Point-of-Care software systems.

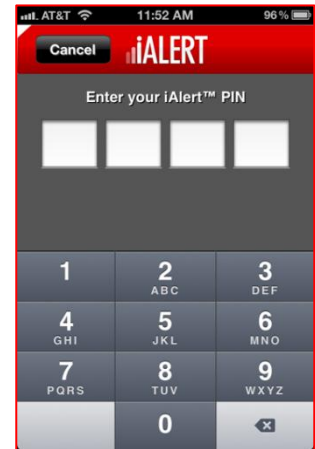
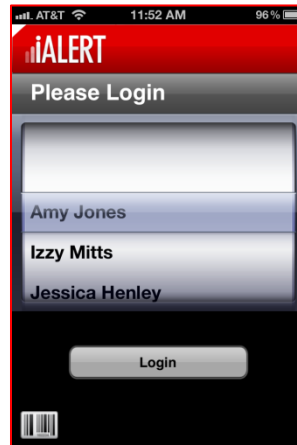
iAlert Nurse Call System



iAlert Touch Screen Handset

Login Screen

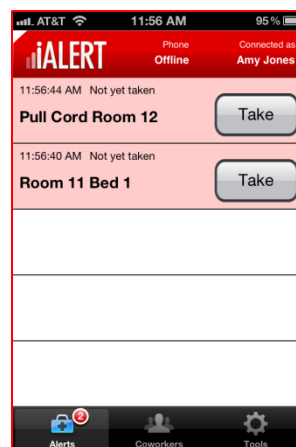
Users of the iAlert handset login to the system; this ID's the user to the Nurse Call system. Each user is assigned a unique PIN number allowing for a secure login.



Alert Screen

Once logged in the user is presented with any live alerts/alarms in there zone.

New alerts/alarms are presented in RED with a TAKE button. Alerts that are taken by the user turn yellow on their handset and blue on co-work's handsets. This allows each user to know who is responding to which alert.



Completing an Alert

When the user reaches the alert location and resets the alerting device they are presented with the COMPLETE button. When all required services are performed the user press Complete.

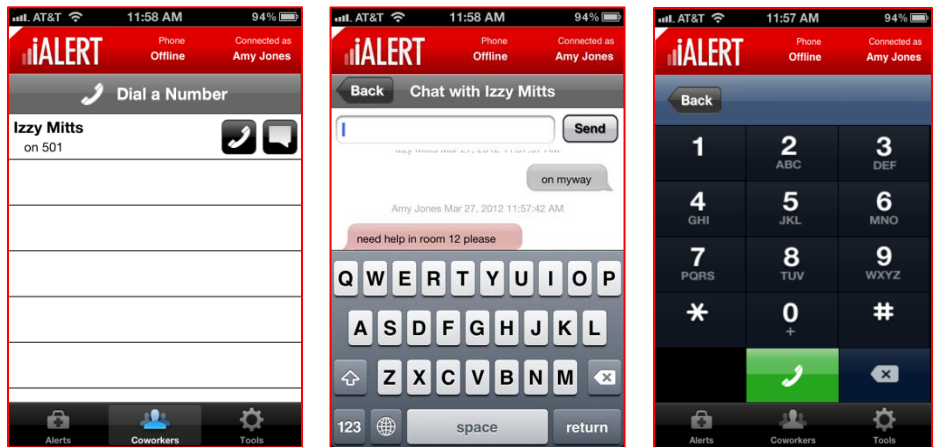


iAlert Nurse Call System



Co-Workers Screen

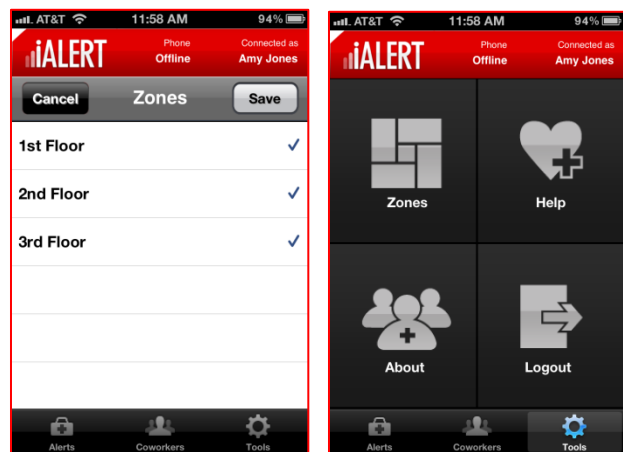
Co-Workers Tab shows other users logged into the system. This allows users to call each other with iAlert voice calling or send each other text messaging, group call and group text messaging is also available. All text messages are stored in the system database for review. Records of calls are also available for review.



Tools Screen

Tools Screen allows users to add and remove zones that they receive alerts from. A user may one day work on one floor one day and two floors ("zones") the next.

The tools tab also includes the Logout button and a Help Screen on how the iAlert Touch Screen handset works



Alert Screens

Alerts are presented to users even if the handset is in the locked position. When a new alert is presented to the iAlert Touch Screen handset, the handset is automatically turned on and displays the alert information on the screen.



iAlert Nurse Call System



iAlert Nurse Console – Reports View

Administrative View (Reports Button)

- Reporting
 - Summary by Date – Summary of Alerts taken by caregiver
 - Details by Location – Detail call report by all locations or individual locations or Rooms.
 - Details by Employee – Detail call report by all employees or individual employees.
 - Login History – Detail reports of login times for employees and handset information
 - Reports can be exported to Microsoft Excel, PDF format or printed.

Summary of Pages by Date Range

From 03/26/2012 to 03/31/2012

Employee	Count	Avg Take Time	Min Take Time	Max Take Time	Sum Take Time
iAlert Console	3	0:03:18	0:01:31	0:04:43	0:09:55
Yaeko Greenup	31	0:03:02	0:00:00	0:10:34	1:34:18
William Pasewe	75	0:03:37	0:00:04	0:30:09	4:31:53
Vilma Campos	16	0:04:16	0:00:04	0:16:31	1:08:25
Viktoriya Ivanova	32	0:10:46	0:00:10	0:56:04	5:44:43
Tyrha Stayberg	20	0:06:46	0:00:01	0:23:10	2:15:25
Tsering Kartsang	18	0:05:08	0:00:10	0:20:27	1:32:36
Tonya Carmona	51	0:02:52	0:00:03	0:27:39	2:26:19
Tina Allmon	5	0:08:47	0:01:13	0:18:43	0:43:58
Tenzin Nyidol	49	0:11:42	0:00:06	1:02:28	9:33:59
Taylor Forden	58	0:02:36	0:00:03	0:16:27	2:31:22
Tawnya Brassard	30	0:08:07	0:00:18	0:36:45	4:03:43
Sue Patterson	46	0:04:34	0:00:04	0:24:33	3:30:47
Shewaye Faye	21	0:12:03	0:00:03	1:15:00	4:13:09
Pamela Mouser	80	0:07:17	0:00:03	0:55:21	9:43:55
Nellie Davis	82	0:04:11	0:00:03	0:39:13	5:44:08

System Status
● Server See Also attached "White Paper" iAlert Reporting

iAlert Nurse Call System



iAlert Wall Board View

Wall Board View – Display at Nurse Stations, 23” wall mount display

- Shows Active Alarms
 - Status of alarm – Untaken (waiting for response), Taken (caregiver is responding), Closed (caregiver is at location), Complete (task is finished)
 - Location of Alarm – Room, Bathroom, Activities, Dining and location.
 - Type of Alarm – Pull cord, bed station, pendant, smoke detector, windows & doors, bed mats, floor mats, wheel chairs.
 - Time Elapsed – Date and time of alarm, how long it took to respond to alarm, how long it took to get to alarm and how long they were at the alarm.

The screenshot shows the iAlert Management Console interface. At the top, there is a red header with the iALERT logo and a navigation menu with buttons for Main, Reports, Admin, Settings, and Debug Log. Below the header is a table titled "Alerts" with four columns: Timer, Status, Alert Name, and Opened. The first row of the table is highlighted in red and contains the following data: Timer: 9:00, Status: Untaken, Alert Name: Room 12 Bed 2, Opened: 09:29:24. The remaining rows in the table are empty and have a light blue background.

Timer	Status	Alert Name	Opened
9:00	Untaken	Room 12 Bed 2	09:29:24