

# Wireless Emergency Call System

## More Safety - Less Money



### Resident Safety

Wireless E.CALL utilizes reliable, fully supervised 900 MHz spread spectrum wireless technology to link your residents to your staff. Residents can be equipped with any combination of wireless pull stations, personal pendant transmitters, bedside call cord stations, bed or chair exit, door or window exit alarms and more. Best of all, you can quickly and easily add more at any time with no wiring required.

### Flexibility & Growth

Wireless E.CALL can support up to 48 wireless transmitters that can monitor not just your residents and staff, but any device with a contact closure. It is easily upgraded to a Facility with the addition of the PC "head end" which supports up to 65,000 transmitters. PC Based adds features such as management reports, silent messaging to pocket pagers and cell phones, 32 simultaneous alarm display in 12 colors, programmable information fields and so much more.

### Staff Safety

Add fixed or portable transmitters for staff to call for help. When activated in an emergency situation, the system will wirelessly notify the front desk, on-site security personnel or even your local 911 emergency center. The E.CALL can also monitor exit doors, smoke detectors, motion detectors, provide equipment on/off notification, monitor security & intrusion devices, whatever your business requires.

### The 900MHz Advantage

Because the FCC allows higher transmit power for 900 MHz spread spectrum systems, The ECALL provides superior in-building range and up to 10 times the open field range of 300 MHz products.

Operating in the 902 to 928 band, E.CALL provides 26 channels of redundant communication from the transmitter to the receiver to ensure supervised, reliable operation in environments where other wireless equipment is unable to function.

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**BEC Audio**

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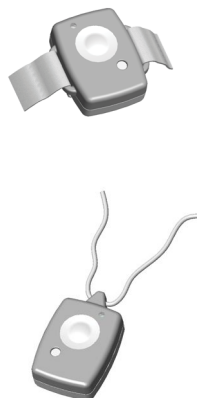
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## STANDARD FEATURES

- 900 MHz spread spectrum technology
- Alarm calls reset at the source
- Easy user programming
- 2 line by 16 character LCD display
- Six programmable relays
- All devices fully supervised
- User replaceable long-life battery
- Plug and play installation
- Supports up to 48 transmitters
- Upgradeable to 65,000 transmitters

## EQUIPMENT OPTIONS

- Wireless Single & Dual Patient Stations
- Wireless Emergency Pull Stations
- Wireless Pendant and Wrist Transmitters
- Wireless multi-button LED stations
- Wireless Door and Window exit sensors
- Wireless Temperature sensors
- Smoke/Motion/Glass breakage sensors



## APPLICATIONS

- Assisted Living Communities
- Medical Offices
- Psychiatric Clinics
- Convalescent Centers
- Outpatient Hospitals/Wards
- Gated Communities
- Retirement Apartments
- Banks & Credit Unions
- Office Buildings
- Schools & Campuses
- Equipment Monitoring
- Historic Buildings
- Temperature Monitoring
- Smoke Detection
- Motion/Glass Breakage/Water
- Equipment On/Off Notification
- IV Pump & Ventilator Monitoring
- Door/Window Exit Monitoring



Select from a variety of stations including personal pendant transmitters, pull stations, bedside call cord stations, door/window/bed exit & more.

The E.CALL Console with two line by sixteen character alpha-numeric alarm display with LED indicators and six relays.

Need more range to reach throughout large buildings or across a 100 acre campus? Just add wireless repeaters as needed.

## Call Today



Our experienced and knowledgeable technical staff would be happy to answer your questions or give you ideas on how to put wireless to work for your facility.

For more information, call or write:

Phone: 1-888-556-3998

Website: [www.becaudio.com](http://www.becaudio.com)

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