

IndePendant™

WIRELESS CALL SYSTEM



Cost effective call system

- Wireless Call Stations reduce installation costs
- Provide flexibility when rooms are reconfigured

Allows custom call reporting

- Improve your call response times
- When you can identify the response times of your staff to resident calls

Locates residents

- Easily assists with locating calls from mobile pendants
- When the nearest repeater location is displayed on both the pocket pager & the system monitor

Freedom and independence becomes possible for both residents and staff with the **new Wireless Emergency Response System** from CORNELL. Residents can request help through pendants or wireless room stations while the staff receives alarm notification via a pocket pager or display monitor. If data reporting is desired, CORNELL's software can summarize all alarm and response data via custom reports.

Concerned about the systems reliability? Our supervised electronics identify low battery conditions, providing you with system reliability better than most wired systems available today!

SYSTEM COMPONENTS & PRINCIPLES OF OPERATION:

COMPONENT	MODELS	DESCRIPTION
Pendant	TR-P100EN	The neck Pendant is the primary method of alarm initiation.
	TR-P100EW	The wrist Pendant is preferred by some.
Alarm Station Options	TR-ST100E	The PULL FOR HELP station , with string activation, is normally mounted on the wall near the bath or toilet.
	TR-T100BE2S	The ALERT, Bed station , is typically wall mounted or placed near the resident on a table or nightstand. Requires a call cord see next line.
	SW-106	A 6 ft long Call Cord activates the Bed Station.
	SW-110	A 10 ft long alternate Call Cord is also available.
	TR-P200SE	If a Check-In feature is desired, the resident presses the button on the check-in station. A report or computer display will then notify the staff of those residents that did not check in.
	TR-U100IVE	Door/window Transmitters are used to either monitor access or to convert doorbells, etc. into wireless devices.
	TR-S300E	Wireless Smoke Detectors are available, or the Door transmitter can interface with the existing smoke detectors.
	TR-M100E	Infrared Motion Detectors allow passive monitoring of residents or security breaches.
Pocket Paging	PP-9000-AW5	Pagers are the recommended method to communicate to the staff. The software is included at no charge.
	TR-9010-W5	A Paging Transmitter is required for paging.
Software Licenses	LC-400DL	One License is required per call station.
	LC-400GL	One Controller License is required per system.
System Electronics	CM-400	A Computer is the heart of the system, controlling and supervising all the alarm devices.
	MON-800M 9010-049	Monitor Display Monitor Adapter Cable: VGA to Monitor
	UPS-800	Uninterruptible Power Supply (1) per PC/Server
	RP-102E	Repeater collects the calls from the transmitters and sends them, wirelessly, to the central controller/gateway, one each 150 feet.
	NC800R	Controller/Gateway receives the alerts from the repeaters.

Installation, Wiring & Power Requirements

The power and wiring requirements include 110 VAC outlets for the system electronics, repeaters, paging transmitter and the computer. Wire is required between the system electronics, Gateway/Controller, Computer and Data Collectors. All other stations operate on standard batteries with a typical life of four to five years.