



Architects' and Engineers' Specifications

The emergency call system shall provide verbal notification of alarm messages via telephone connection using a 3375-AI Off Site Message Notification unit. This unit shall receive alarm data from the Wireless Emergency Call System and place a telephone call to one or more pre-programmed telephone numbers. When the call is answered, the 3375-AI shall use text to speech conversion to voice announce a pre-programmed preamble and the alarm information visually displayed on the console. The 3375-AI shall be capable of sending all alarm calls to an outside telephone number or numbers or sending all alarms only after the final level of escalation is reached. Escalated calls are those calls that are not canceled by staff at the originating device before the programmed escalation time has elapsed. Those devices include, but are not limited to, emergency pull stations, push button emergency stations, patient bedside stations and latching pendant style transmitters.

Features

- Unlimited telephone number list
- Delivers preamble message plus alarm information
- Configurable schedule for specific dial times
- Telephone line signal detection including busy, call waiting and stutter tone
- Call progress monitoring including answering machine detection

3375-AI Off Site Message Notification

The 3375-AI Off Site Message Notification unit receives alarm data from the Wireless Emergency Call System CPU and places a telephone call to a pre-programmed list of telephone numbers. When that call is answered, the 3375-AI uses text to speech conversion to deliver a voice call consisting of a pre-programmed preamble such as "This call originates from the XYZ facility located at 123 River Ridge Lane in Atlanta, Georgia. The following resident has placed a call for assistance" followed by the alarm information appearing on the Video Display Console. When used with the PC Console, the 3375-AI can be programmed to send all alarm calls to an outside tele-phone number or escalated calls only. Escalated calls are those that exceed a pre-programmed timeframe where staff has not canceled the call at the point of origin by re-setting the emergency pull station, push button station, latching pendant transmitter or other such device.

Specification

- Power: +3.3 VDC: 1.0 A
- Certification: FCC Part 15 class A - EN 55022 Ringer Equivalence: <0.5
- Trunk Type: Loop Start/Ground Start External
- Connector: RJ-14
- AC Impedance: 18 Ohms Voltage
- Detection: Two software-programmable thresholds
- Ports: One analog phone input, one analog phone output, one audio output
- Loop Detection: Off Hook: 8mA (max)
On Hook: 6mA (min)