

The WAVE Plus

Instant Notification System Features



The WAVE Plus is the most feature-rich and effective instant notification system available.

Having an emergency notification system that alerts local law enforcement of an incident without delay is crucial. Alarm messages transmitted over the radios carried by law enforcement is simply the fastest and most efficient way to notify officers of an emergency.

In an emergency, the WAVE Plus instantly transmits a detailed alarm message over the radios carried by law enforcement or other first responders.

- Capacity for up to 10,000 zones each with a unique alarm message. Multiple sensors can be assigned to each zone.
- Alarm notifications can be simultaneously transmitted over up to four radios (VHF, UHF, 800 MHz or any other frequency, including digital or encrypted).
- Emails, text messages, contact closures and/or phone calls can also be transmitted.
- Alarm messages can be repeated multiple times with a set delay between them.
- Zones can be configured to require acknowledgement on the system. If the alarm is not acknowledged within the set time, it will repeat and escalate by transmitting an alarm message to additional devices, if needed.
- Geo-location module is available.
- Standard wireless sensors include panic buttons, door contacts, tilt sensors and motion detectors.
- Virtual panic buttons can be installed on MS/Windows computers within a local area network.
- It is easy to add sensors, change messages or update the configuration of the WAVE Plus using the touch screen on the front of the control panel.
- Alarm notifications for specified zones can be scheduled to be on or off on specified days or at certain hours of the day.
- Can be integrated with other security, production and building automation systems.
- Integral battery backup ensures system functionality in the event of a power failure.
- All wireless sensors are fully supervised to ensure reliability.
- Low battery and missed-check-in supervisory alarms can be sent to appropriate personnel by email or text message.
- Can generate printable alarm history reports and status reports.
- Courtesy hold-off will wait for a clear-channel before broadcasting alarms over a radio network.