

# STAFFALERTER

CONNECTIVITY FOR THE SMART ENTERPRISE



## Situational Awareness Command and Control System with Group Notification Services

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# STAFFALERTER

DETECT → ALERT → RESPOND

## Detect

Offering virtually unlimited scalability, StaffAlerter provides flexible, programmable inputs to collect activity from almost any sensor, relay output, switch or alarm or Personal Alerting Device (PAD).

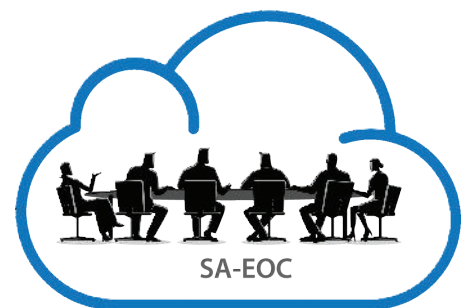
## Alert

StaffAlerter, as its name implies, can provide immediate SMS, E-mail, and voice notifications to any number of persons or groups in response to an event.

StaffAlerter allows the user to pre-program announcements as well as create and send text to speech messages on the fly in the web portal, or create an ad-hoc message and send it with a single call independent of web access.

## Respond

StaffAlerter responds to events with audible and visual alarms and paging. Remote relay control allows any authorized user to control any system or device connected to StaffAlerter Gateways.



# TAKE CONTROL OF YOUR FACILITY

## Personal Protection

StaffAlerter offers multiple ways to create alerts. Wireless devices include PAD and PAD-M utilizing Wi-Fi and Cellular networks to transmit events. SA-Communicator leverages a smart phone or PC for group alerting with feedback and geo-location alerts. If Cellular or Wi-Fi are not available, StaffAlerter can support medium range RF transmitters and receivers.

A wide array of hard-wired inputs ranging from single buttons to break glass stations can be added to any StaffAlerter Gateway.

## Monitoring and Control

StaffAlerter base controller and the Contact Notifier family of Gateways provide multiple inputs and control outputs to interface with existing systems, including your telephone PBX. Gateways allow remote control of existing infrastructure from a smart phone or PC providing visibility to any existing systems.

## Alerting and Messaging

At its core, StaffAlerter provides a messaging platform for messages or groups via SMS text, e-mail or voice call, overhead paging, or audio/visual signaling.

Group collaboration is provided by the SA-EOC, which is a virtual Emergency Operations Center where up to 50 users can be requested to join into an audio and video bridge to coordinate resources during an emergency.

StaffAlerter is an affordable hybrid cloud Command and Control System leveraging the Internet of Things (IoT).

StaffAlerter utilizes the high reliability of the Amazon AWS network coupled with the Particle cloud to provide unsurpassed security and reliability for all StaffAlerter applications and services.

With StaffAlerter, routine and emergency notifications can be sent as programmed messages or as on demand alerts.

Some key applications where StaffAlerter has proven to be a solid fit for monitoring and staff notification are:

#### Schools -

- Teacher notifications from the classroom via the Personal Alerting Device (PAD)
- Control of door relays for lock downs and access control
- Routine notifications for teachers, parents and students
- Audio and visual alerting for loud areas such as gyms, shop areas and band classrooms
- Monitoring of refrigeration, HVAC systems, alarm and power panels
- Emergency conference using the cloud EOC (Emergency Operations Center) application
- LSI Communicator smart phone panic button application for mobile staff

#### Assisted Living -

- Staff and guest notifications
- Emergency situation notifications
- Environmental monitoring of pools, HVAC and power
- LSI Communicator smart phone panic button application for mobile staff

#### Hospitality -

- Personnel protection via SA-Alert and PADs for room service employees
- Protection for front desk personnel via push button alerting
- Door access and relay control
- Environmental monitoring of pools, HVAC and power

#### Industrial -

- Staff notifications
- Emergency situation notifications
- Environmental monitoring of equipment, HVAC and power

#### Fairs and Community Events -

- Notification via SMS or text for updates during the event to attendees
- Food truck announcements, performance schedules and updates, etc

#### For More Information on StaffAlerter

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Patent Pending

