



FEDERAL SIGNAL

Did you know?

-A Federal Signal publication

*Introducing
the
Informer-IP*



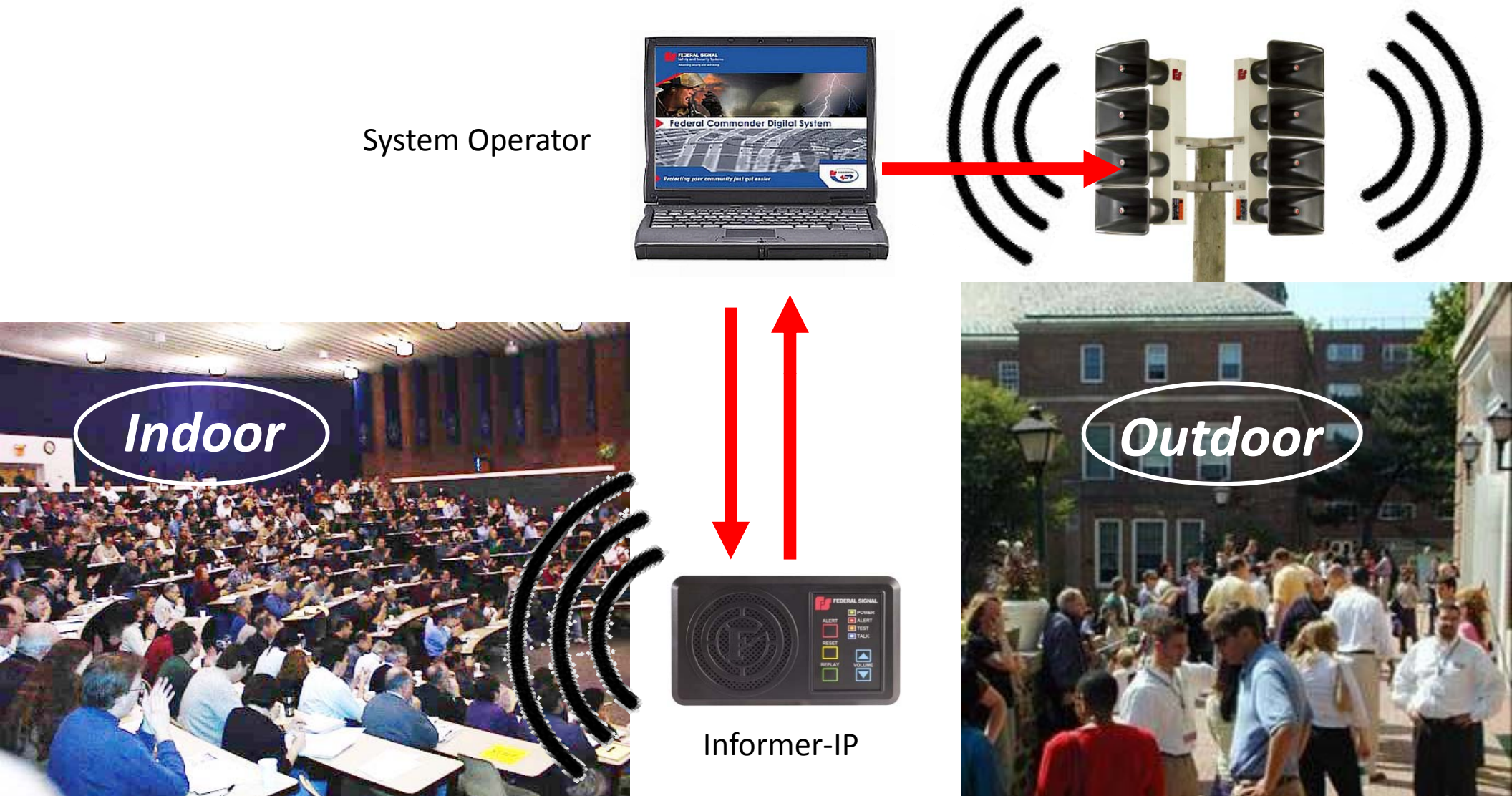
Informer-IP

The Informer-IP is a revolutionary device for indoor alerting, two-way communications, sending and receiving alerts via email, text message, phone, computer pop-up window, and even over disparate hand held radios, initiating intercom sessions, receiving intercom requests, remotely monitoring audio, recording and playing back audio, viewing sent alerts over a scrolling message display, hearing alerts over existing PA systems, controlling external equipment, i.e. locking doors, turning on/off lights, etc., sending out alerts individually, by zones, or all devices at the same time, instantly viewing current device status and much more. The Informer-IP communicates on the Codespear platform and is controlled and operated with Federal Commander software which lets users configure programming and activation setup. Alerts to the device can be sent by live voice, pre-recorded voice and tone wave files, or text-to-speech. The Informer-IP was designed for both emergency purposes and day-to-day operations.

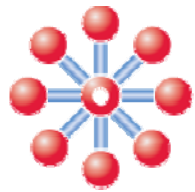


Two-Way Indoor Alerting Device

Commander sends both tone and voice alerts compatible with UltraVoice controllers and Informer-IPs. The Informer-IP can send alerts back to the system operator and other personnel and can be used as a two-way intercom.



Informer-IP Software



CenterPoint

The Informer-IP uses the CenterPoint communication engine.



The Federal Commander software is the graphical user interface used to communicate back and forth with the Informer-IP. Ability to alert up to 20 people at a time via email.



SmartMsg

The optional SmartMsg module sends out alerts to multiple people and multiple devices*. (phone calls, emails, pagers, computer pop-up)

*Requires user licenses /dialing module.

Features

Two-way Intercom-

Users can initiate a two-way intercom communication with the Informer-IP. The intercom feature can also be initiated from the Informer-IP. The operator controls the conversation by clicking on TALK and LISTEN.

Remote Audio Monitoring-

Users can monitor and record the audio detected from the Informer-IP. This feature can be used to monitor classrooms, main entrances, etc.

Alert Activation Point-

The Informer-IP can activate up to 5 specific alerts. One can be initiated by pressing the ALERT button and the other 4 by using the key fob (optional) which can send a SmartMsg to various people and devices.

Audio and Relay Output- (Optional)

The Informer-IP has optional output relays to turn on/off other equipment or broadcast the audio received to an existing PA speaker system.

Alert Activation Point

Press the ALERT button to either send an alert or to send an intercom request.

Press the RESET button to cancel alert signal, reset Alert LED, scrolling message display and relays.

Press the REPLAY button to replay the last voice message received if Red Alert light is blinking.



Press the VOLUME up button to increase the volume.

Press the VOLUME down button to lower the volume.

Power-over-Ethernet

The Informer-IP supports the IEEE 802.3af international standard for Power-over-Ethernet (PoE). It eliminates the need to use a power supply. With PoE, users can run a single CAT5 Ethernet cable that carries both power (48V), and data to the unit. This allows greater flexibility in determining the location of the device. With only one set of wires to bring to the unit, it simplifies installation and saves space. The Wi-Fi version requires power input and can be located anywhere a wireless internet signal is present. If the PoE is battery backed up by an un-interruptible power supply, the units will still work even in the event of a power failure.

PoE Ethernet
Port or Wi-Fi
Antenna



9V Power Input

Direct Wired Alarm Input



With the standard direct wired alarm input, you can send an alarm using a panic button or other device. A panic button can be hidden from view, and when pressed, the Informer-IP will send an alarm to the system that can generate a predefined SmartMsg alert to all preselected individuals on any of their personal devices.



Standard direct wire alarm input

Status Monitoring

The Informer-IP monitors its status so that users can better keep track of each device for better situational awareness.

Incoming AC Power and Power over Ethernet is detected so you know the device is receiving power.

The output level of the speaker is monitored so you know that the Informer-IP was sounded and the alert was received.

Administrator alerts can be set up to alarm you if either Power is not detected or if the unit did not sound the sent alert.



600 ohm Audio & Output Relays

With the optional 600 ohm audio output, users can connect to their existing public address speakers and expand their acoustic coverage. With the two output relays, they can control other equipment such as turning on/off lights, open/lock doors, and activate other systems.



**600 ohm audio &
two output relays
(Optional)**

Four-Button Wireless Key Fob

Model # I-KEYFOB

The optional four-button wireless key fob is an additional activation point for situations where users need to activate an alert while standing away from the Informer-IP. It can initiate an alarm from up to 75 feet away.

The key fob activates up to four different predefined alerts. Any of the buttons can be programmed to initiate an intercom request to the system operator.

Multiple wireless key fobs can be used to activate one Informer-IP. Fobs can also be individually addressed.

This key fob is pre-certified for FCC Part 15, Industry Canada, and European CE compliance.



Scrolling Message Displays

Visual alerting can be achieved by connecting various sizes of optional Scrolling Message Displays into the Informer-IP using an RS232 serial cable that is included with the display.

I-SMD2-36



I-SMD3-54



I-SMD4-60



I-SMD4-72



I-SMD7-60



I-SMD9-60



RS232 Serial Port

Commander Intercom

ALL Devices		Call Requests
Status	Unit ID	Unit Name
	001	Demo_I-IP
	010	Main Office I-IP

Intercom Status: Standby

TALK

LISTEN

END CALL

Playback Audio RECORD

Intercom Log

Legend:
● Call Request
▲ Alert
● Connected
● Disconnected

The Commander Intercom window monitors and communicates with all Informer-IP devices.

From this window, users can view the status of each device, monitor audio, send live voice, establish a two-way intercom session, record and playback audio and configure input settings.

Federal Signal's Public Safety Systems Division is a recognized leader and innovator in the industry, we have developed our expansive product line through working closely with our customers and partners using a collaborative product development approach. Designed for interoperability of devices, high-performance and prolonged use, our products offer state-of the-art features with quality you can rely on today and tomorrow.

With manufacturing operations, engineering, manufacturing and software development underway around the globe we bring together the best products and technologies to support our customers located in more than 100 countries. With our unique global footprint we provide localized solutions to support your needs.

From intelligent transportation systems, to alerting and notification systems, to first responder systems, to in-car video and data systems, and much more, Public Safety Systems from Federal Signal is helping make the world safer, commerce move quicker, and your community a more secure place every day.

For more information please visit <http://www.alertnotification.com> or give us a call at 1-800-548-7229. We look forward to hearing from you.