FEDERAL SIGNAL

► Model I-IP2 Series B

Dual Rack Mount
Informer-PA for Public Address Interface

Federal Signal's Intelligent Systems now includes an interface to public address systems. Model I-IP2 Series B provides two Informer-PA modules in a single rack unit (1RU) enclosure for interfacing with public address systems. The Informer-PA creates the same alert communications provided over the outdoor systems. Informer-PA, when paired with the Commander® control system, offers the same level of security available with all Federal Signal control systems.

The Model I-IP2 Series B has two independent Informer-PA interfaces with 600 Ohm adjustable audio output. Informer-PA can store up to 4,000 messages / 17 hours of pre-recorded tone/voice alerts. In addition, each Informer-PA provides dual relay output for control of external devices; such as, zones for PA systems, or visual indicators. Additionally, I-IP2 has an RS-232 port to drive message boards for scrolling message displays.

The I-IP2 Informer-PA is a compact 19" 1RU rack mount, wall or desk mount unit. Power is supplied via PoE for each Informer-PA interface. Optional power can be supplied via wall transformer. Power indicators on the faceplate are provided for status monitoring. All wiring is via connectors on the rear of the unit for quick and easy installation.
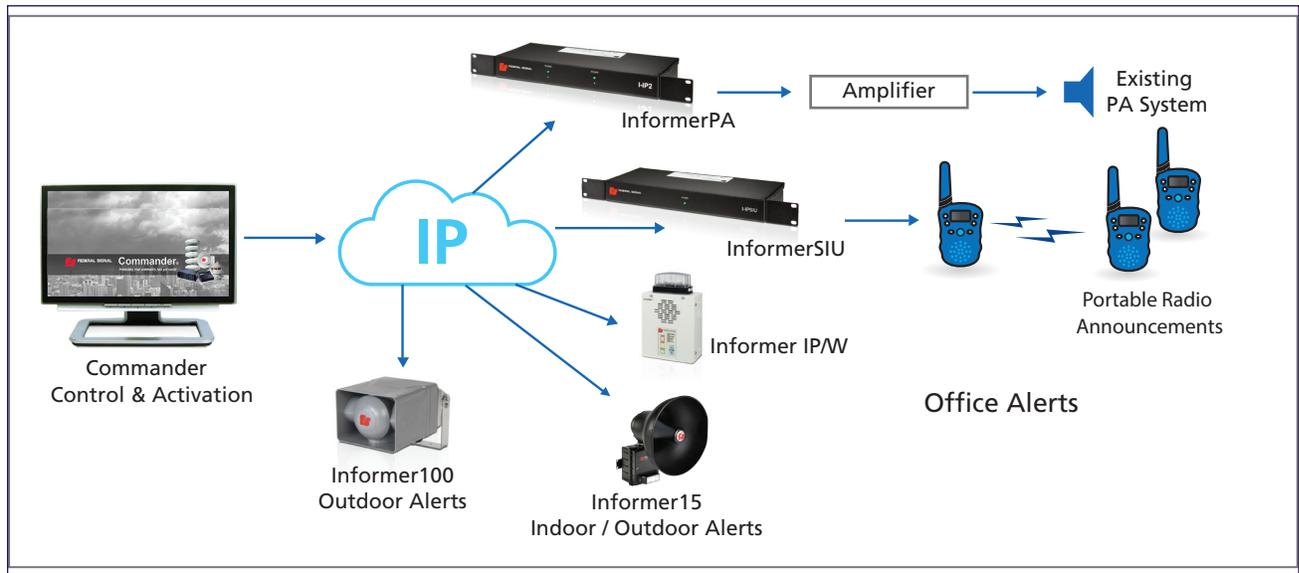
The Informer-PA communicates with the Federal Signal Commander® system for control of warning messages, live PA and pre-recorded messages. The device can be paired with outdoor and indoor units to create a wide area notification system.

This unit is ideal for schools, hospitals, commercial buildings, police and fire stations, government facilities, ports and industrial plants intelligent system applications.

FEATURES

- Dual Public Address Interface
- Multi-functional communication capabilities featuring live voice, text to speech, and prerecorded voice or tone files
- Integrated with Federal Signal's Indoor/Outdoor Alerting Systems
- Up to 4,000 tone/voice messages via removable micro SD card
- Web or mobile based activation with CommanderOne

- 19" rack mount
- Rack, wall or desk mount
- US and Canadian ETL Listed to UL Std 60065
- CAN/CSA-C22.2 No. 60065

Dual Rack Mount Informer-PA for Public Address Interface (I-IP2 Series B)

InformerPA

Amplifier

Existing PA System

InformerSIU

IP

Portable Radio Announcements

Informer IP/W

Commander Control & Activation

Office Alerts

Informer100 Outdoor Alerts

Informer15 Indoor / Outdoor Alerts

SPECIFICATIONS

- Tone and voice compatible with Federal Signal UltraVoice controllers
- Small size with rugged construction
- Wired Ethernet, powered via PoE (can also be powered with 120VAC 60Hz wall transformer)
- Up to 4,000 tones/voice messages via removable micro SD card
- LED status indicators for Power
- Input for amplifier fault alarm
- RS232 port for driving an optional Scrolling Message Display
- Two programmable relays for control of external devices
- Two Relay Outputs rated at 5 Amps @ 30VDC.
- 600 Ohm audio output ties into existing PA, or external speaker
- IP addressable, can be activated individually or zoned in groups or all-call
- Requires minimal network bandwidth and uses TCP/IP protocol
- Works with redundant network servers for reliable failsafe operation
- US and Canadian ETL Listed to UL Std 60065
- CAN/CSA-C22.2 No. 60065
- Federal Commander software provides full two-way control and status monitoring of the Informer-PA
- Shipping Weight: 4.0 lbs   1.8 kg

HOW TO ORDER

Description	Part Number
Dual Rack/Wall/Desk Mount Informer PA	**I-IP2**

Intelligent Systems Products

Note: Informer-I-IP2 requires Federal Signal's Commander software. Other products for an intelligent system include:

Description	Part Number
Informer-IP Desk Mount	**I-IP-IO**
Informer-IP Wall Mount	**I-IPW**
Informer100 24VDC 100-watt speaker	**I-IP100DC**
Informer100 120/240VAC 100-watt speaker	**I-IP100AC**

ACCESSORIES

Description	Part Number
Scrolling Message Display	**I-SMD2-36**
Rack Mount Amplifier (2 channel 120-watt/ch)	**X-SPA2120**
Ceiling Speaker, 6" round, 24/70V, includes tile bridge and back box	**AMR6-2570K**
Wall Speaker, 30 watt, swivel mount	**AM300**

Commander is a registered trademark of Federal Signal Corporation.

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