

Technical Specifications

VIP-430A-IC InformaCast® IP Metal Wall Speaker

- InformaCast® compliant
- Power over Ethernet (PoE) 802.3af
- Excellent voice and music reproduction
- Easy installation
- Indoor use only
- UL and cUL listed



*InformaCast compliant
Talkback*

Description:

The VIP-430A-IC Metal Wall Speaker is the perfect choice for high-quality voice paging, two-way communication, and emergency alerts for indoor areas. The Metal Wall Speaker's sleek, modern design is ideal for offices, classrooms, and retail stores.

SPECIFICATIONS

SPEAKER ELEMENT

Voice coil impedance: 45 Ohms

AUDIO OUTPUT

Rating: > 96 dB @ 4ft (1.22 m)

NETWORK

10/100 Mbps Ethernet port
Manual or Dynamic Host Configuration Protocol (DHCP) IP address setup
Time and date synchronization using NTP

POWER REQUIREMENTS

Power over Ethernet (POE) 802.3af compatible

INFORMACAST CONFIGURATION METHODS

SLP (Service Location Protocol)
Static Configuration

AUDIO CODECS

G.711 u-law, others

FREQUENCY RESPONSE

80 Hz to 15 kHz

PROTOCOLS

IETF SIP (RFC3261)
IETF IGMP version 3 (RFC3376)
IETF RTP (RFC1889)
IETF RFC2833

ENVIRONMENT

Temperature: +32 to +104 °F (0 to +40 °C)
Humidity: 0 to 85% non-precipitating

HOUSING AND FINISH

Baffle constructed of steel with a durable powder coated gray finish with black cloth grille.

DIMENSIONS AND WEIGHT

10.13in H x 12.31in W x 4.63in D
(25.73cm x 31.27cm x 11.76cm)

Weight: 4.25lbs (1.91kg)

Shipping Weight: 7.40lbs (3.33cm)

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ARCHITECTS AND ENGINEERS

The VIP-430A-IC speaker levels are electrically adjusted during setup. A call switch input shall be provided for the remote speaker location signaling.

Power shall be provided to the VIP-430A-IC via a Power over an Ethernet (PoE) switch meeting the 802.3af specification. Setup of the VIP-430A-IC shall automatically acquire an IP address (using DHCP) and connect to the InformaCast server when connected to the network and powered up. Information specific to the application shall need to be programmed into the Syn-Apps server.

The VIP-430A-IC IP Metal Wall speaker shall be constructed of steel with a durable gray powder-coated finish. The color of the enclosure can easily be changed to match any décor. A detachable black cloth grille shall be included. The VIP-430A-IC shall be suitable for indoor applications.

Maximum dimensions shall be 10.13in H x 12.31in W x 4.63in D (25.73cm x 31.27cm x 11.76cm). Weight shall be approximately 4.25lbs (1.91kg).

The VIP-430A-IC shall be UL and cUL listed.

Warranty information may be found on our website at www.valcom.com/warranty.