

Technical Specifications

VIP-430A IP Metal Wall Speaker

- Power over Ethernet (PoE) 802.3af
- Excellent voice and music reproduction
- Easy installation
- InformaCast® and Intrado Revolution® versions available
- Indoor use only



One-way/talkback programmable

Description:

The VIP-430A Metal Wall Speaker is a sleek, modern design made of steel that provides excellent voice and music quality for any office, classroom and retail stores. The Metal Wall Speaker can be programmed as one-way or talkback.

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

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)

ARCHITECTS AND ENGINEERS

The IP Metal Wall Speaker, model VIP-430A, shall enable voice access to a single zone of paging over an IP-based network. The VIP-430A shall allow a page zone extension anywhere on the network. The VIP-430A speaker output level shall be 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 via a Power over an Ethernet (PoE) switch meeting the 802.3af specification. Setup of the VIP-430A shall be via the Valcom IP Solutions Setup Tool.

The VIP-430A 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 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).

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

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