# **Technical Specifications**

### VIP-410A-IC InformaCast® IP Metal Wall Speaker

- InformaCast® compliant
- PoE (IEEE 802.3af)
- Paging, emergency alerts, and tones
- One-way paging
- High-quality audio
- Quick and easy installation
- Indoor use only
- UL and cUL listed



#### Description:

The VIP-410A-IC InformaCast IP Metal Wall Speaker is a sleek, modern design made of steel that provides excellent voice and music quality for any office. The color of the enclosure can easily be changed to match any interior décor and is easily installed.

### **SPECIFICATIONS**

#### SPEAKER ELEMENT

Voice coil impedance: 45 Ohms

#### **AUDIO OUTPUT**

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

#### **FREQUENCY RESPONSE**

80 Hz to 15 kHz

#### **NFTWORK**

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

PROTOCOLS 7.40lbs (3.33kg)

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

Steel with a durable powder coated gray finish and 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 (1.93kg).

Shipping Weight: 7.40lbs (3.33kg)



## **Technical Specifications**

#### **ARCHITECTS AND ENGINEERS**

The InformaCast IP Wall Speaker, model VIP-410A-IC, shall be InformaCast compliant. The VIP-410A-IC shall enable paging access to a single location over an IP-based LAN/WAN. The VIP-410A-IC speaker levels are electrically adjusted during setup.

Power shall be provided to the VIP-410A-IC via a Power over Ethernet (PoE) switch meeting the 802.3af specification. The VIP-410A-IC shall automatically acquire an IP address (using DHCP) and shall 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 InformaCast server.

The VIP-410A-IC enclosure shall be constructed of steel with a durable gray powder-coated finish. The color of the VIP-410A-IC enclosure shall be easily changed to match any decor. A detachable black cloth grille shall be included. The VIP-410A-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 (1.93kg).

The VIP-410A-IC shall be UL and cUL listed.

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

