

Technical Specifications

VIP-9831A IP Stealth Horn

- SIP enabled
- PoE (IEEE 802.3af)
- Paging, Intercom, background music, emergency alerts
- One-way paging
- High-quality audio
- Quick and easy installation
- InformaCast® version available
- Indoor use only



One-way

Description:

The VIP-9831A IP Stealth Horn houses a one-way Flexhorn™. The Stealth Horn enclosure provides a contemporary design that blends well with various indoor environments. The VIP-9831A surface mount horn is easily installed.

SPECIFICATIONS

SPEAKER ELEMENT

Voice coil impedance: 45 Ohms

POWER REQUIREMENTS

Power over Ethernet (POE) 802.3af compatible

NETWORK

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

PROTOCOLS

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

AUDIO CODECS

G.711 u-law, others

ENVIRONMENT

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

HOUSING AND FINISH

20-gauge aluminum architectural bronze or white powder coat finish

DIMENSIONS AND WEIGHT

9.30in H x 15.00in W x 5.00in D
(23.60cm x 38.10cm x 12.70cm)
Weight: 5.50lbs (2.05kg)
Shipping Weight: 8.85lbs (4.34kg)

ARCHITECTS AND ENGINEERS

The IP Stealth Horn, model VIP-9831A, shall be a self-contained paging system which enables voice paging up to 300 feet (100 meters) from an Ethernet connection. The VIP-9831A shall consist of a horn and Network/Audio Interface board allowing standalone capability when used with a SIP enabled telephone system or shall be accessed from a variety of Valcom managed VoIP products.

Power shall be provided to the VIP-9831A via a Power over Ethernet (PoE) switch meeting the 802.3af specification. Setup of the VIP-9831A shall be via the Valcom IP Solutions Setup Tool.

The VIP-9831A IP Stealth Horn enclosure shall be designed for

single gang, double gang, octagon electrical box or wall mounting. The VIP-9831A IP Stealth Horn enclosure shall be constructed of 20-gauge aluminum with architectural bronze or white powder coated finish. The VIP-9831A IP Stealth Horn shall be suitable for indoor applications.

Maximum dimensions shall be: 9.30in H x 15.00in W x 5.00in D (23.60cm x 38.10cm x 12.70cm). Weight shall be approximately 5.50lbs (2.05kg).

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

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