Technical Specifications

VIP-9894 SIP Emergency/Information Call Station

- SIP enabled
- PoE (IEEE 802.3af)
- ADA compliant
- Call-in identification for precise location
- Available in blue (-B), yellow (-Y) gray (-G) stainless steel (-SS)
- 1, 2, 3 or 4 call button options
- InformaCast® version available
- Indoor/outdoor use

Multi-button
Surface mount

Description:

The VIP-9894 Multi-button Emergency Call Stations provides emergency/informational communication with the press of a single button and the ability to enhance paging/broadcasting to remote areas. Its rugged light weight design and single IP network connection allows for quick and easy installation. The VIP-9894 is perfect for hallways, transit centers, building/dormitory entrances and parking garages.

SPECIFICATIONS

SPEAKER ELEMENT
3.50in dia
Voice coil impedance: 45 Ohm

AUDIO OUTPUT
Rating: > 100 dB @ 4ft (1.22 m) on axis

CALL SWITCH
Single Pole Momentary Contact

AUXILIARY RELAYS
Form C rated at 1 A @ 24 Vdc

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
Enclosure: Structural grade steel
Finish: Safety yellow, safety blue, light gray, stainless steel
Grille: Brushed stainless steel
Hardware: Tamper resistant

DIMENSIONS AND WEIGHT
14.62in H x 9.87in W x 5.07in D
(37.20cm x 25.10cm x 12.90cm)
Weight: 13.00lbs (5.85kg)
Shipping Weight: 18.00lbs (8.10kg)

MOUNTING
Surface mount

VALCOM®

Technical Specifications

The Vandal Resistant IP Handsfree Emergency Call Station, model VIP-9894, shall combine a talkback speaker with a vandal resistant enclosure. The VIP-9894 shall serve as a SIP endpoint allowing grouping and zoning of broadcast messages and shall initiate emergency calls to pre-determined telephone SIP designations. Pressing the "Help" button on the VIP-9894 shall initiate a call to any SIP telephone, SIP address, or IP FXO port via a Valcom FXS IP gateway interface module.

Power shall be provided to the VIP-9894 via a Power over Ethernet (PoE) switch meeting the 802.3af specification. Setup of the VIP-9894 shall be via the Valcom IP Solutions Setup Tool.

The VIP-9894 Vandal Resistant IP Handsfree Emergency Call Station shall be designed for surface mounting. The VIP-9894 shall have the option of 1, 2, 3 or 4 call buttons.

The VIP-9894 Vandal Resistant IP Handsfree Emergency Call Station, shall be constructed a steel vandal-resistant enclosure with a safety yellow, safety blue, light gray or stainless steel finish. The grille shall be constructed of brushed stainless steel. Tamper resistant hardware shall be included. The VIP-9894 shall be suitable for indoor and outdoor applications.

Maximum dimensions shall be: 14.62in H x 9.87in W x 5.07in D (37.20cm x 25.10cm x 12.90cm). Weight shall be approximately 5.00lbs (2.30kg).

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