

## IP HANDSFREE CALL STATION

### InformaCast® Compliant

**VIP-9894-1-Finish-IC (Single Button)**

**VIP-9894-2-Finish-IC (Two Button)**

**VIP-9894-3-Finish-IC (Three Button)**

**VIP-9894-4-Finish-IC (Four Button)**

## INTRODUCTION

The VIP-9894-IC is an InformaCast compliant Vandal Resistant IP Handsfree Emergency Call Station to provide communication to multiple answer locations, i.e. emergency assistance, general assistance, information, directions and public accessible recorded information.

InformaCast capability is available on the first Call button, with the additional buttons (on multi-button models) available for SIP or Valcom protocol communications. Pressing a Call button on the IP emergency phone initiates a call to its programmed destination. At the time of activation, a call status LED begins to flash. When the call is answered the call status LED remains "ON". When the called party terminates the call, the LED is extinguished and the connection is released automatically.

## SPECIFICATIONS

### Features:

- InformaCast, SIP, Multicast or Valcom protocol addressable
- Power over Ethernet (PoE) 802.3af compatible
- Compatible with most modern IP Telephone systems
- Automatic Talkback VOX operation (no Push to Talk button needed)
- Brushed stainless steel faceplate
- Vandal and Tamper Resistant
- LED downlight illuminated faceplate
- 1, 2, 3 or 4 Call Button options
- Choice of 4 finishes

### Mounting

Surface Mount

### Speaker Output

100dB @ 4' on-axis

### Call Buttons

Single Pole Momentary Contact

### Power

PoE: 802.3af, class 3

### Networking

10/100 Mbps Ethernet port  
Manual or Dynamic Host Configuration Protocol (DHCP)  
IP address setup.

### Environment

Suitable for Indoor/Outdoor Installations

### Dimensions and Weight

14.62" H x 9.87" W x 5.07" D  
(37.2 cm x 25.1 cm x 12.9 cm)  
Weight: 13.5 lb. (6.1 kg)

### Ordering Information

The VIP-9894 is available with 1, 2, 3, or 4 Call Buttons and in the following enclosure finishes:

**(-Y)** Safety Yellow    **(-G)** Light Gray  
**(-B)** Safety Blue      **(-SS)** Stainless Steel

All models feature a brushed stainless steel faceplate.

When ordering the VIP-9894, specify the number of Call Buttons required and the enclosure finish as "VIP-9894-(Buttons)-(Finish)-IC".

Examples: For a VIP-9894 with 3 Call Buttons in Light Gray finish, the full part number is "VIP-9894-3-G-IC". A 4 Button stainless steel model would be "VIP-9894-4-SS-IC".



These products are intended for use with a UL Listed power source marked "Class 2" or "LPS" rated 24VDC, or 48VDC (PoE).

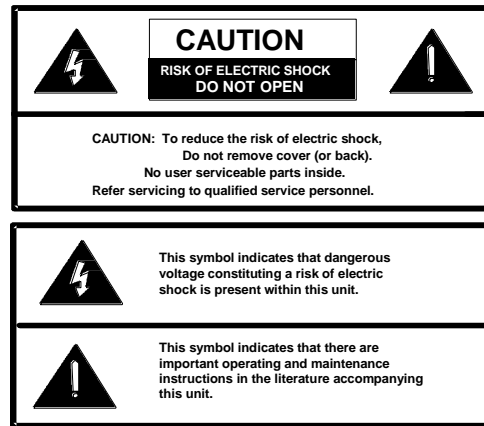
PoE and all interconnected ITE are intended for intra-building.

## Precautionary Designations

- **WARNING-To Reduce The Risk Of Fire Or Electric Shock. Do Not Expose This Apparatus To Rain Or Moisture.**
- **AVERTISSEMENT - Afin de réduire les risques d'incendie ou de décharge électrique, évitez d'exposer le système à la pluie ou à l'humidité.**
- **Apparatus shall not be exposed to dripping or splashing and no objects filled with liquids, such as vases, shall be placed on the apparatus.**
- **L'appareil ne doit pas être exposé à des égouttements et éclaboussures et aucun Objet Rempli de liquide, comme vase, ne doit être placé sur l'appareil.**

### **IMPORTANT SAFETY INFORMATION CONSIGNES DE SÉCURITÉ IMPORTANTES**

1. **Read these instructions.**  
*Lisez ces instructions.*
2. **Keep these instructions.**  
*Conservez ces instructions.*
3. **Heed all warnings.**  
*Respectez tous les avertissements.*
4. **Follow all instructions.**  
*Suivez toutes les instructions.*
5. **Do not use this apparatus near water.**  
*Ne pas utiliser cet appareil près de l'eau.*
6. **Clean only with dry cloth.**  
*Nettoyer avec un chiffon sec.*
7. **Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.**  
*Ne pas bloquer les ouvertures de ventilation. Installer conformément aux instructions du fabricant.*
8. **Do not install near any heat sources such as radiators, heat registers, stoves or other apparatus (including amplifiers) that produce heat.**  
*Ne pas installer à proximité de sources de chaleur telles que radiateurs, registres de chaleur, poêles ou autres appareils (y compris les amplificateurs) produisant de la chaleur.*
9. **Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade and the third prong are provided for your safety. If the provided plug does not fit into your outlet consult an electrician for replacement of the obsolete outlet.**  
*Ne pas contourner le dispositif de sécurité de la fiche polarisée ou de mise à la terre. Une fiche polarisée possède deux lames dont une plus large que l'autre. Une fiche de terre a deux lames et une troisième broche de mise à la terre. La lame large et la troisième broche sont fournies pour votre sécurité. Si la fiche fournie ne rentre pas dans votre prise, veuillez consulter un électricien pour le remplacement de la prise obsolète.*
10. **Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles and the point where they exit from the apparatus.**
11. **Only use attachments/accessories specified by the manufacturer.**  
*N'utilisez que des fixations / accessoires spécifiés par le fabricant.*
12. **Use only with the cart, stand, tripod, bracket or table specified by the manufacturer or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.**  
*Utilisez uniquement avec le chariot, stand, trépied, support ou table spécifié par le fabricant ou vendu avec l'appareil. Quand un chariot est utilisé, Soyez prudent lorsque vous déplacez l'ensemble chariot / appareil pour éviter des blessures dues au renversement.*
13. **Unplug this apparatus during lightning storms or when unused for a long period of time.**  
*Débranchez cet appareil pendant les orages ou lorsqu'il n'est pas utilisé pendant une longue période de temps.*
14. **Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way. Such as when the power supply cord or plug is damaged, liquid has been spilled, objects have fallen into the apparatus or the apparatus has been exposed to rain or moisture and does not operate normally or has been dropped.**  
*Confiez toute réparation à un personnel qualifié. Une réparation est nécessaire lorsque l'appareil a été endommagé de quelque façon. Par exemple lorsque le cordon d'alimentation ou la fiche est endommagé, du liquide a été renversé, si des objets sont tombés dans l'appareil ou le appareil a été exposé à la pluie ou à l'humidité et ne fonctionne pas normalement ou s'il est tombé.*



## FCC Information

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses and can radiate radio frequency energy and if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area may cause harmful interference in which case the user will be required to correct the interference at his own expense.

## INSTALLATION

1. Remove phone faceplate retaining screws.
2. Mount backbox using appropriate hardware. (See Figure 1).
3. Connect RJ-45 connector from network to jack mounted on Printed Circuit Board. Power over Ethernet (PoE) is required. If PoE is not available, a power injector may be used.
4. Using the enclosed security hex driver and security screws install phone faceplate onto enclosure.

## SETUP

The VIP-9894-IC will automatically acquire an IP address (using DHCP) and attempt to connect to the InformaCast server when connected to the network and powered up. Information specific to your application will need to be programmed into the InformaCast server. Refer to the InformaCast documentation for further information. Multi-button models will require additional programming using the VIP-102B IP Solutions Setup Tool. Download the latest version of the free IP Solutions Setup Tool from the Valcom web site at [www.valcom.com/vipsetuptool](http://www.valcom.com/vipsetuptool)

## TECHNICAL ASSISTANCE

Assistance in troubleshooting is available from the factory. Call (540) 563-2000 and press 1 for Valcom Technical Support or visit our website at [www.valcom.com](http://www.valcom.com).

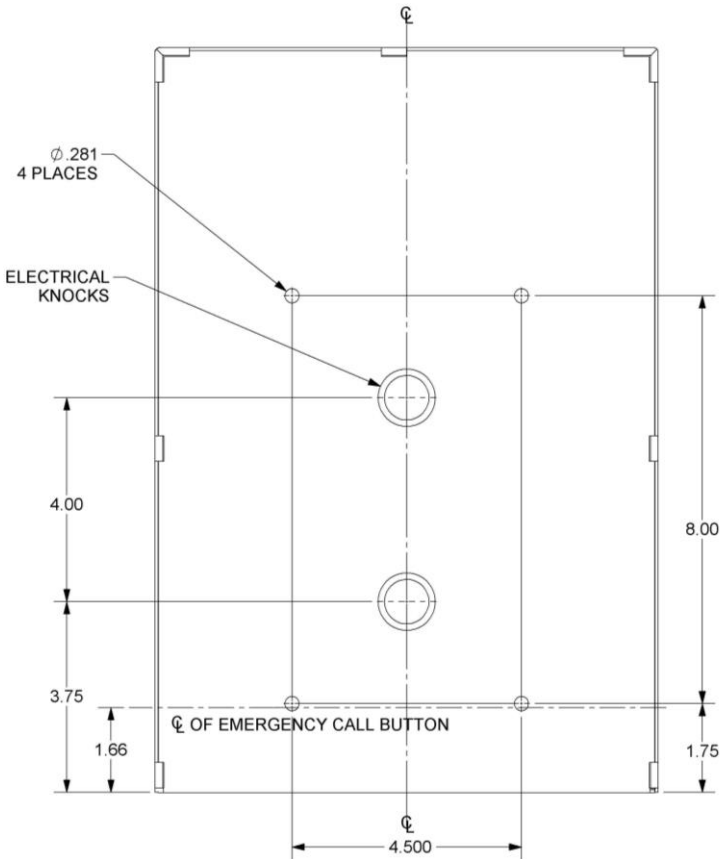
Valcom, Inc. equipment is not field repairable. Valcom maintains service facilities in Roanoke, VA. Should repairs be necessary, attach a tag to the unit clearly stating company name, address, phone number, contact person, and the nature of the problem.

Send the unit to:

**Valcom, Inc.**  
**Repair and Return Dept.**  
**5614 Hollins Road**  
**Roanoke, VA 24019-5056**

## WARRANTY

Warranty information may be found on our website at [www.valcom.com/warranty](http://www.valcom.com/warranty).



**Figure 1. Mounting information**