

VIP-999A IP STROBE



INTRODUCTION

The VIP-999A IP Strobe private mode notification appliance provides bright strobe functionality with both power and activation provided by the IP network. Multiple strobes may be synchronized to flash in unison.

SPECIFICATIONS

Features

- Cost effective and versatile solution to applications requiring visual alerts or strobes
- Typical coverage of 4900 sq. ft. @ 80" mounting height
- Power over Ethernet (PoE) 802.3af compatible
- Night Ring functionality in conjunction with other Valcom IP speakers
- Synchronized strobing when used with additional VIP-999A strobes

Activation Methods

- Valcom Group Page
- SIP Phone Call

Dimensions / Weight

- 5.6"H x 4.7"W x 4.0"D (w/back box)
(14.2cm H x 11.9cm W x 10.2cm D)
- 1.4 lbs. (0.64 kg)

Nominal Power Requirements

- Via 802.3af PoE Ethernet Switch 6W

Environment

- Temperature: 0 to +40° C
- Humidity: 0 to 85% non-precipitating
Suitable for indoor installation

INSTALLATION

Operation

The VIP-999A provides private mode notification via network connection. Activation of the strobe is triggered by including the VIP-999A as a member of a Valcom IP Paging group. The VIP-999A can also operate as a visual Night Ring device in conjunction with a SIP PBX and can provide audio Night Ring to other Valcom IP speakers when activated. Interface to customer telephone system can

be via SIP registration to a Voice over IP (VoIP) telephone system, or FXO port (when used with a Valcom Enhanced Station Port).

Mounting

The VIP-999A is designed for double gang FD electrical box mounting. A surface-mount box is provided with the VIP-999A. If using another box, verify depth of electrical box is adequate for mounting the VIP-999A.

NOTE: The VIP-999A can synchronize with other Valcom VIP-999A strobes, but not with other manufacturer's devices. Therefore, it must not be installed where the flash from other, non-Valcom IP strobes may be seen.

Power Connections

The only method of powering the VIP-999A is via a Power over Ethernet (PoE) switch or power injector meeting the 802.3af specification. Make all required signal connections before connecting to Ethernet switch or power injector meeting the 802.3af specification.

Network Connection

The VIP-999A has one RJ-45 Network connector.

Green LED: (Link) Indicates Ethernet connection when illuminated.

Yellow LED: (Activity) Indicator flashes to indicate network activity.

Use a standard Ethernet patch cable to connect the NETWORK connector to an Ethernet switch.

Setup

Information specific to your application will need to be programmed into the VIP-999A using a computer. The PC used for programming should be connected to the same subnet as the VIP-999A. Setup will be done using the IP Solution Setup Tool. Download the latest version of the free IP Solutions Setup Tool from the Valcom web site at www.valcom.com/vipsetuptool

TECHNICAL ASSISTANCE

Assistance in troubleshooting is available from the factory. Call (540) 563-2000 and press 1 for Technical Support or via email at support@valcom.com.

When requesting assistance, you should include all available information. General information and troubleshooting procedures are available on the Valcom website at www.valcom.com.

Valcom equipment is not field repairable. Valcom, Inc. maintains service facilities in Roanoke, VA.

Should repairs be necessary, attach a tag to the unit clearly stating your company name, address, phone number, contact person and the nature of the problem. Send the unit to:

**Valcom, Inc.
Repair & Return Dept.
5614 Hollins Road
Roanoke, Va. 24019-5056**

WARRANTY

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