

Technical Specifications

VIP-998-SA Syn-Apps IP Strobe

- Syn-Apps compliant
- Visual alerting
- SIP enabled
- PoE (IEEE 802.3af)
- ADA compliance
- Strobe synchronization
- Available in amber, blue or white flashers
- Indoor use only



*Syn-Apps compliant
ADA compliant*

Description:

The VIP-998-SA SIP Strobes provides ADA Compliant visual alerting. The VIP-998-SA is ideal for corporate applications, educational institutions, entertainment complexes, industrial facilities, government buildings, healthcare facilities, transportation terminals or anywhere the need for critical alerts/public address exists.

SPECIFICATIONS

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 RTP Payload for DTMF (RFC2833)

SYN-APPS CONFIGURATION METHODS

DHCP Option 72
Static Configuration

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

Faceplate: White plastic
Strobe color: Amber, blue or white

DIMENSIONS AND WEIGHT

5.50in H x 5.00in W x 2.00in D
(13.90cm x 12.70cm x 5.08cm)
Weight: 0.62lbs (0.27kg)
Shipping Weight: 3.35lbs (1.51kg)

MOUNTING

Double gang electrical box or attached to solid surface

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ARCHITECTS AND ENGINEERS

The SIP Strobe Alert, model VIP-998-SA, shall be Syn-Apps compliant. The VIP-998-SA shall be a private mode notification appliance that shall provide bright strobe functionality with both power and activation via the IP network. The VIP-998-SA shall be available in three different colored flashers. Multiple strobes shall be synchronized to flash in unison. The VIP-998-SA shall 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.

Power shall be provided to the VIP-998-SA via a Power over Ethernet (PoE) switch meeting the 802.3af specification. Setup of the VIP-998-SA shall automatically acquire an IP address (using DHCP) and connect to the Syn-Apps server when connected to the network and powered up. Information specific to the

application shall need to be programmed into the Syn-Apps server.

The VIP-998-SA SIP Strobe faceplate cover shall be constructed of plastic with a white finish. Lens color shall be blue, amber or white. The VIP-998-SA shall include a mounting bracket and screws. The VIP-998-SA shall be designed for double-gang electrical box mounting, or shall be attached directly to a solid surface. The VIP-998-SA shall be suitable for indoor/outdoor applications.

Maximum dimensions shall be: 5.50in H x 5.00in W x 2.00in D (13.90cm x 12.70cm x 5.08cm). Weight shall be approximately 0.62lbs (0.27kg).

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