Technical Specifications

VIP-998-IC InformaCast® IP Strobe

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

InformaCast compliant
ADA compliant

Description:
The VIP-998-IC SIP Strobes provides ADA Compliant visual alerting. The VIP-998-IC 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)

INFORMACAST CONFIGURATION METHODS
SLP (Service Location Protocol)
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

2022 Rev. 1.9.1.9

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ARCHITECTS AND ENGINEERS

The SIP Strobe Alert, model VIP-998-IC, shall be InformaCast compliant. The VIP-998-IC 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-IC shall be available in three different colored flashers. Multiple strobes shall be synchronized to flash in unison. The VIP-998-IC 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-IC via a Power over Ethernet (PoE) switch meeting the 802.3af specification. Setup of the VIP-998-IC shall automatically acquire an IP address (using DHCP) and connect to the InformaCast server when connected to the network and powered up. Information specific to the application shall need to be programmed into the InformaCast server.

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