STANLEY
Security Solutions

Intelligent 125 Watt Amplifier

VIP-125

The VIP-125 is an intelligent 125 watt amplifier for use with the SCSS-700VS. The VIP-125 is used to amplify the audio message for distribution throughout the facility. Since it is designed as a self-contained distributed amplifier it can be conveniently located near the area of protection to reduce wiring demands. Each VIP-125 is capable of producing 125-watts of audio power. Up to eight VIP-125s can be used on the voice evacuation system. The VIP-125 has its own power supply with battery backup and four speaker circuits which can be expanded to eight speaker circuits with the optional VIP-CE4. The VIP-125 is fully supervised by the main panel for trouble conditions.

Features

- SBUS addressable, up to eight VIP-125s per system for a total of 1000 watts

- Each VIP-125 is supervised and has four onboard audio circuits expandable to eight with the VIP-CE4 for a system total of 64 audio circuits

- VIP-125 uses an easy to install wire harness to connect the VIP-CE4 audio circuit expander

- Can be mounted up to 6000 feet away from VIP-Series control panel

- The VIP-125 has it's own power supply and backup battery

- Six-wire connection to VIP system: Two-wires for the voice bus and four-wires for the SBUS connections

- 120 VAC or 240 VAC operation

Agency Listings

City of NY
COA# 6017

VIP-125

Installation
The VIP-125 can be surface or flush mounted.

Compatibility
The VIP-125 is compatible with the following voice evacuation components:

- SCSS-700VS Voice Integration Panel with Fire Alarm Control

SCSS-700RM VIP-50 SCSS-700VS

VIP-CE4

Minimon Input Module | Duct Smoke Detector | Duct Detector with Relay

2-Wire Interface Module | Notification Module | Monitor Module | Relay Module | Isolator Module

BG-12LX Addressable Pull Station

SLC Loop

SD 355 Photo | CD355 Ion | H355 Heat | Sounder Base | Relay Base | Isolator Base

S-Bus
V-Bus

Flexput

Bells, Strobes, Horns, and NACs

Pull Stations | Conventional Smoke Detectors | Switched

SCSS-700ANN Remote Annunciator

5824 Printer/Gateway Module (2 Units Max/System)

Event Printer
Parallel
RS-232

Flexput

5895XL Intelligent Power Module

S-Bus

Use the 5880 to control up to 4 5883 Relay Interface Modules

5883 Relay Interface Module

5880 LED Driver & Input Module

5865-4 or 5865-3 LED Annunciator (5865-4 Shown)

SCSS-700ND Scalable FACP W/O Display

Specifications

Physical

Flush Mount Dimensions: 14.5"W x 24.75"H x 3.4"D
(36.8 W x 62.9 H x 8.7 D cm)

Overall Dimensions: 16"W x 26.25"H x 4.1"D
(40.6 W x 66.7 H x 10.5 D cm)

Color: Red

Environmental

Operating Temperature: 32ºF – 120ºF (0ºC – 49ºC)

Humidity: 10% – 93% non-condensing

Electrical

Primary AC: 120 VAC @ 60 Hz, 2.5A or
240 VAC @ 50 Hz, 1.5A max.

Standby Current: 375 mA

Alarm Current: 700 mA

Total Power: 125 W @ 25 VRMS

• Circuit 1: 100 W max.

• Circuit 2-8: 50 W max.

Main VIP Panel SBUS Standby & Alarm: 10 mA

Battery Charging Capacity: 7 – 35 AH

Battery Size: 18 AH max allowed in cabinet. Use RBB accessory cabinet for larger batteries up to 35 AH per system.

Voice Integration Wiring: Six conductor
Two voice bus
Four SBUS

Approvals

NFPA 13, NFPA 15, NFPA 16, NFPA 70, &
NFPA 72: Central Station; Remote Signalling; Local Protective Signalling Systems; Auxiliary Protected Premises Unit; & Water Deluge Releasing Service.

Ordering Information

VIP-125   Intelligent 125 Watt Amplifier

Accessories

VIP-CE4   16 Switch Expander.

RBB   Remote Battery Box Accessory Cabinet. Use for backup batteries up to 35 AH.

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Made in the U.S.A.