

Technical Specifications

VL522-F-SA Intrado Revolution® Double-Sided Speaker-with-Text

- Intrado Revolution® compliant
- Ceiling or wall mount
- Easy to read multi color LED display
- SIP enabled
- Single side dual flashers
- PoE for simple installation
- Paging, intercom, clock, visual messaging and emergency alerts
- Call switch inputs quality
- Available in black (VL522BK-F-SA), metallic (VL522M-F-SA)
- Indoor use only



Compact 20-inch wide
Single side dual flashers

Description:

The VL522-F-SA Intrado Revolution IP Double-sided Speaker-with-Text provides high quality voice paging, intercom, clock and customizable visual notification in an all-in-one IP endpoint. Perfect choice for indoor spaces such as cafeterias, auditoriums, gymnasiums, waiting areas and conference rooms.

SPECIFICATIONS

POWER REQUIREMENTS

802.3at (Power over Ethernet+ PoE Plus) Class 4

AUXILIARY RELAYS

Form C Relay rated at 1A @ 24 Vdc

ENVIRONMENT

Temperature: +32 to +131 °F (0 to +40 °C)

Humidity: 0 to 85% non-precipitating

HOUSING AND FINISH

Black matte or metallic finish

MOUNTING

Ceiling or wall mountable

DIMENSIONS AND WEIGHT

22.50in L x 5.40in W (top)/ 3.80in W (bottom) x 5.55in H
(57.20cm x 13.70cm (top)/ 9.70cm (bottom) x 14.10cm)

Weight: 7.00lbs (3.10kg)

Shipping Weight: 12.80lbs (5.76kg)

Mounting Bracket:

7.25in W x 8.00in H x 1.40in D
(18.40cm x 20.30cm x 3.60cm)

ARCHITECTS AND ENGINEERS

The IP Double-Sided Speaker with Text, model VL522-F-SA shall be Intrado Revolution Compliant. The VL522-F-SA shall provide a highly visible message output and audio paging over n Ethernet network. Audio and Text messages are created and delivered from an Intrado Revolution server.

The VL522-F-SA IP Double-Sided Speaker with Text SIP (Session Initiation Protocol) compatibility shall allow flexibility for talkback/intercom connections. An optional call switch shall be used to initiate intercom calls from the VL522-F-SA to a Valcom or SIP destination.

The VL522-F-SA Intrado Revolution IP Double-Sided Speaker with Text shall consist of high efficiency speaker, high visibility message display, and single-side dual flashers. Speaker output and LED display can be activated together or separately, Display can operate as a clock, or provide other message during idle periods.

Power shall be provided to the VL522-F-SA via a Power over Ethernet (PoE) switch meeting the 802.3at specification.

Setup of the VL522-F-SA shall automatically acquire an IP address (using DHCP) and connect to the Intrado Revolution server when connected to the network and powered up. Information specific to the application shall need to be programmed into the Intrado Revolution server.

The VL522-F-SA Double-Sided IP Compact Speaker with Text shall be available in black matte or metallic finish. The VL522-F-SA message display shall be wall or ceiling mountable. The VL522-F-SA shall be suitable for indoor applications.

The maximum dimensions shall be: 22.50in L x 5.40in W (top)/ 3.80in W (bottom) x 5.55in H (57.20cm x 13.70cm (top)/ 9.70cm (bottom) x 14.10cm). Weight shall be approximately: 7.00lbs (3.10kg). The Mounting Bracket maximum dimensions shall be: 7.25in W x 8.00in H x 1.40in D(18.40cm x 20.30cm x 3.60cm).

Warranty information may be found on our website at www.valcom.com/warranty. 2024 Rev. 1.9.2.7

