

AI-NVP-RA

Vandal Proof Sub Station for Al-900 System

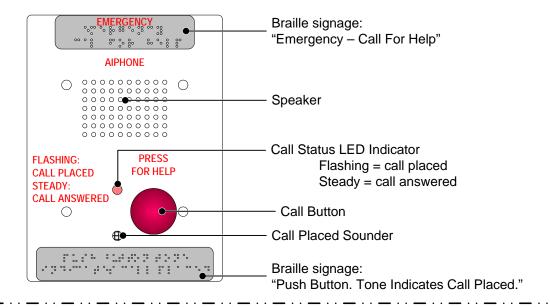
Optional surface mount box SBX-NVP

ADA Americans with Disabilities Act

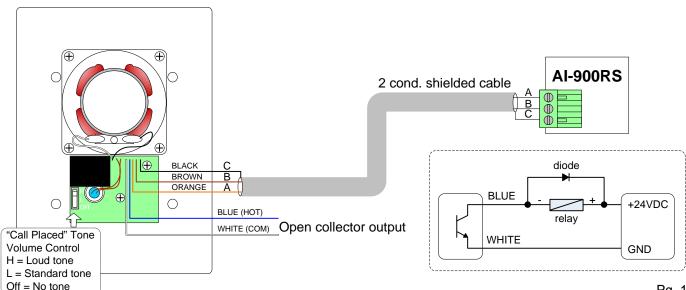
- INSTRUCTIONS -

The AI-NVP-RA sub station is vandal proof, and can be used with the AI-900 system. Designed for Rescue Assistance applications and ADA compliance, this unit features Emergency and Braille signage, a large red call button, and "Call Placed/Call Answered" LED indicator. A remote indicator can be added for better visibility of a station's status. The AI-NVP-RA can be flush mounted to a 3-gang box or mud ring, or surfaced mounted into the SBX-NVP surface mount box. Tamper proof screws are provided, along with a tool for installation.

NAMES & FUNCTIONS



WIRING DIAGRAM:



OPERATION:

- 1. When a sub station places a call, the "Call Placed/Call Answered" LED on the sub station will flash, and a repetitive tone will be heard.
- 2. When the call is answered, the "Call Placed/Call Answered" LED on the sub station changes states from flashing to steady. The repetitive tone stops.
- 3. When the master station terminates the call, the "Call Placed/Call Answered" LED will extinguish.
- The open collector output will provide a closure when a call has been placed and remain closed until the call is terminated.

BRAILLE SIGNAGE:

The AI-NVP-RA is equipped with Braille signage for the visually impaired.

ON TOP OF UNIT:

EMERGENCY

"EMERGENCY - CALL FOR HELP"

ON BOTTOM OF UNIT:

"PUSH BUTTON. TONE INDICATES CALL PLACED."

Plating material is .012" aluminum with 5 letter spacing.

SPECIFICATIONS:

Power Source: Supplied by Main Frame

Speaker: 20 ohms, 3" diameter, water proof and puncture resistant, 2.5 oz. ceramic magnet

Call Button: Single pole, single throw (SPST), normally open (N/O)

Faceplate: 11 gauge carbon steel with powder-coated white baked epoxy finish Call Annunciation: Pressing call button at sub calls assigned AI-MS900 master station

Communication: Hands free at sub. Master is push-to-talk or VOX handset.

Open Collector Output: 24V DC, 30mA

Mounting Hardware: Tamper proof screws

Terminations: Color-coded pre-wired pigtails

Wiring: 2-conductor, shielded wire is homerun to Al-900RS card, shield is used as 3rd conductor

Shielded wire is required.

Use Aiphone series wire 822202, or 821802

Wiring Distance: 2,625' with 22 AWG; 4,265' with 18 AWG.

Dimensions (H x W x D): Al-NVP-RA alone: 7-1/2" x 5-1/2" x 2". With SBX-NVP: 8-5/8" x 6-5/8" x 2-1/4"

NOTE:

Only information regarding the connection and operation of the AI-NVP-RA is shown here. Please refer to the AI-900 Installation and Operational literature for additional information on the AI-900 system.

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