



## VNS2212 - Wireless Intercom Station



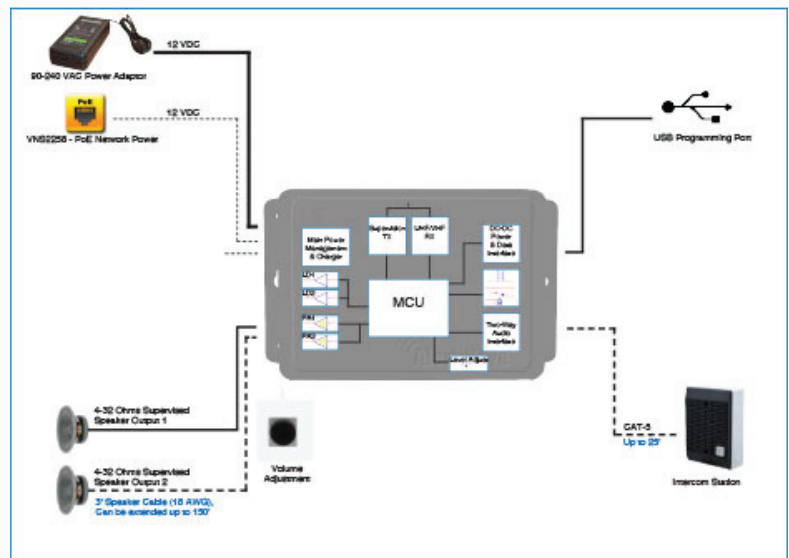
The **VNS2212 Wireless Intercom Station** is designed to provide two-way communication with a system operator at the main station (VS4500 or VS4810). The VNS2212 can also be used as a PA speaker to play live-voice or pre-recorded messages. The VNS2212 also has a hands-free response option for locations where a "push to talk" set-up is not preferred.

The VNS2212 simply requires power for installation, and has a PoE power option available as well. A PA speaker can be added to the VNS2212 to increase the volume level for louder environments.

For NFPA-72 compliance and easy maintenance, the VNS2212, with the **VNS2254** option, offers full wireless supervision from the main paging controller. This provides the system administrator with a detailed functionality status of each installed VNS2212 device (requires VNS5100). In addition, the **VNS2252** backup battery option allows the VNS2212 to continue working in the event of power loss.

### Key Features:

- NFPA-72 (2010) Compliant
- Push-to-Talk or Hands-Free Two-Way Communication
- Works as a One-Way PA Speaker
- Power Failure Protection with Backup Battery
- PoE Network Power Source Option



### Specifications:

Controller Dimensions	7.5" x 4.5" x 3.0" (W x H x D), (Adaptor: 2.5" x 8" x 1.5"), Adaptor Cable: 6 ft., Power Cable: 6 ft.	Controller Weight	1.9 lbs. (3.3 lbs. with Internal Battery)
Intercom Dimensions	5.5" x 4" x 1.6"	Intercom Weight	0.8 lbs.
Power	12V DC / up to 5A Active, 50mA in Standby Mode	Programming	USB Port
Controller Color	Light Gray	Transmit Format	POCSAG 512/1200 BPS
Intercom Color/Material	ABS Plastic, Black Faceplate with White Trim Ring	Frequency Response	50 Hz - 16 KHz (10 Hz - 3400 Hz in Live Voice Mode)
Operating Temperature	0° - 120°F	Frequency	VHF (148 - 174 MHz), UHF (400 - 470 MHz)
Humidity	0% - 95%, Non-Condensing	Activation Codes	8
Connectors	Terminal Block Plugs	Data Cable	25', CAT-5
Audio	4W Speaker	Limited Warranty	One Year Parts and Labor

\*Specifications Are Subject to Change Without Notification