



VNS2261 Wireless Two-Way Communication Wall Station



The VNS2261 intercom wall station is designed to provide a wireless two-way communication for many applications where the installation of traditional hard-wired intercom system would be impractical or impossible.

The VNS2261 wall station can initiate a call to the AlertWave main base station, and provide hands-free communication when the call is answered. A call from the AlertWave base station can be initiated for a two-way communication with a single wall station or as a one-way voice paging to a zone/group of wall stations and Public Address speakers.

When used as part of the AlertWave wireless PA system, each VNS2261 wall station can be activated individually or as a part of a group, allowing you to play bell and alert tones, send pre-programmed voice messages and make live voice announcements.

Solutions for:

- *Schools*
- *Manufacturing Plants*
- *Military Bases*
- *Campuses*
- *Government Facilities*
- *Office Buildings*
- *Medical Centers*
- *Shopping Malls*

The VNS2261 is available with an optional power backup for uninterrupted operation during a power outage and an optional Solar package for a self-powered outdoor installations.

Features:

- *Hands free two-way communication*
- *Integrated speaker and microphone*
- *Wireless Public Address messaging*
- *Group and zone paging communication*
- *Optional Self-powered outdoor solar package*
- *Weather resistant for outdoor use*
- *Optional integrated power backup battery*

Technical Specifications

VNS2261

Paging Format:	POCSAG 512/1200 BPS, voice and data with optional secured communication mode. Six capcodes for individual and group/zone paging.	Operation Modes:	Direct station call, individual base station call, zone base station call, device supervision call and remote monitoring mode.
Audio:	Built-in Omni-Directional microphone and speaker	Interface:	Built-in RS-232 port for PC programming and setup.
Frequency Response:	100Hz - 6KHz (300Hz - 4600Hz in a live voice mode)	Temperature:	-10° to 140°F
RF Band:	FM, narrow band, VHF 148 -174MHz and UHF 400 - 470MHz	Power:	Operates from a 12-18VDC 3A AC power adaptor.
Power Backup:	Integrated battery option that can provide power for up to 48 hours in standby mode and 60 minutes in full power continuous activation mode.	Weight:	Wall Station:0.85 lb. Control Box: 2.15 lb. (2.90 lb. with internal battery)
Material/Finish:	ABS plastic, Black faceplate with White trim ring.	Dimensions:	Wall Station: 4.75" x 3.45" x 1.15" , Control Box: 7.5" wide x 5.1" high x 2.7" deep.



AlertWave - Wireless Two-Way Emergency Communication System