

# VNS2216

## WIRELESS TWO-WAY INTERCOM STATION SET Instant Voice Communication

*Simple Operation, Easily Expandable, Reliable Communication*

The VNS2216 Wireless 2-Way Intercom Station is designed to provide two-way communication in installations where traditional hard-wired intercom systems is impractical or too costly. In addition, the VNS2216 can drive one or two attached public address speakers for pre-recorded audio alerts or live voice announcements and control up to two beacon light fixtures to provide high impact visual alerts. The VNS2216 Wireless 2-Way Intercom Station can be activated and controlled individually or as a part of up to multiple groups/zones for flexible unit activation from a paging base station or wearable/wall-mounted panic buttons.

The VNS2216 wireless intercom station offers additional unique features such as: internal battery backup for power outage situations, wireless supervision for remote unit diagnostic and maintenance, background FM radio music and beacon lights for improved visual alert.



## VNS2216 KEY FEATURES



### TWO-WAY VOICE

Voice communication with main base station



### AUDIO ALERTS

Works as PA speaker for alerts and announcements



### HANDS-FREE

Respond without use of push-to-talk button



### FULLY SUPERVISED

Periodic Status Alerts to Monitoring Base Station



### POWER OPTIONS

Power with an AC outlet or low-voltage POE



### BATTERY BACKUP

Built-in backup for power outages



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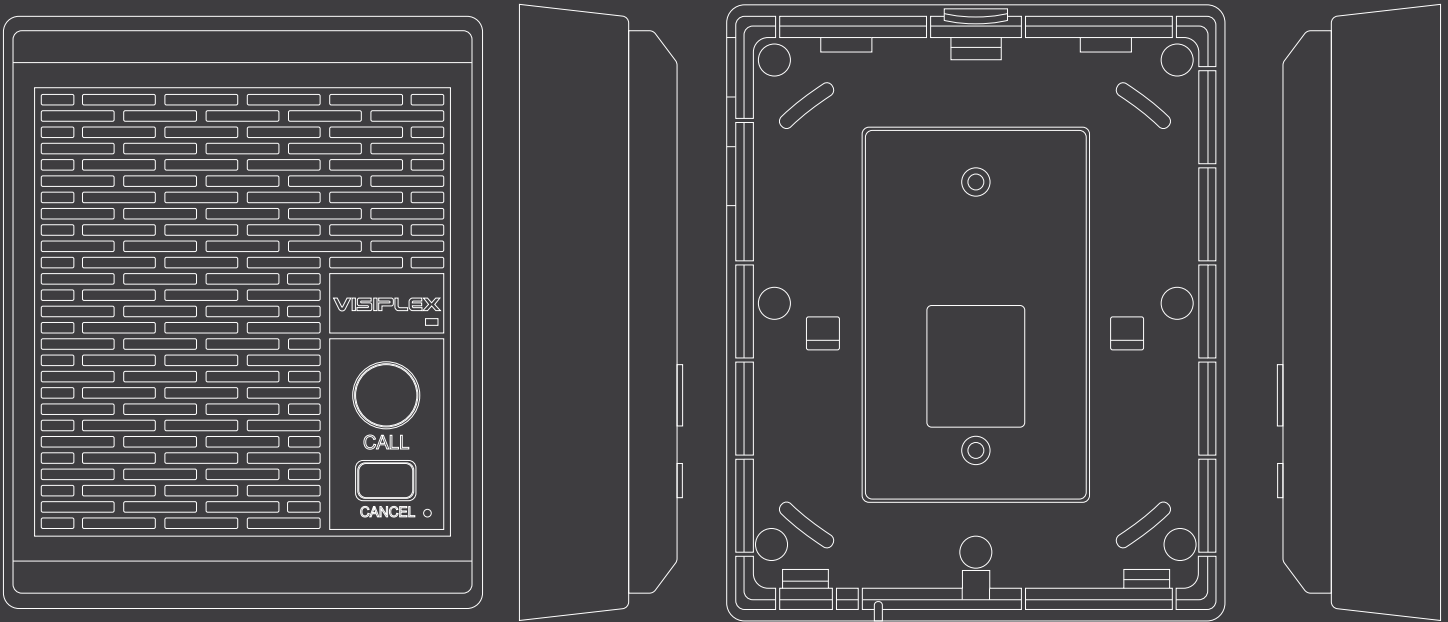
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## VNS2216 SPECIFICATIONS

Parameter	Description
Color	Light Grey with off-white mounting bracket
Frequency Band	UHF 450-470 MHz
Range	300'
Dimensions	6" x 7.3" x 1.9", 153mm x 185mm x 48mm (W x H x D)
Weight	22oz, 625g; With battery backup: 26oz, 735g
Power	9V DC Using 100-240V AC, POE option
Operating Conditions	Temperature 0°-120°, Humidity 0-95% non-condensing
Audio	4W Speaker
Programming	USB Port or Over-the-air wireless commands from main paging base station
Mounting Options	Surface mounting, fits standard electrical box
Paging Format	POCSAG, 512 or 1200 BPS
Channel Spacing	12.5 KHz - Narrow Band
Data Cable	25', CAT-5
Options	VNS2269 (Hands-Free), VNS2252 (Built-in battery backup), VNS2254 (Supervision transmitter), VNS2265 (Receiver for FM radio reception), VNS2281 (2nd PA Speaker driver), VNS2282 (Beacon light controlled outputs)
Warranty	One Year Limited Warranty



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