

# VNS2420

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

*Simple Operation, Easily Expandable, Reliable Communication*

The Visiplex VNS2420 Wireless Intercom Station is designed to provide multi-level buildings, schools and commercial sites with the ability to initiate and receive two-way intercom calls to/from other intercom stations or a main base station.

The VNS2420 intercom station can help reach people across your facility for emergency alerts, two-way voice communication, overhead paging and scheduled break bell notifications to keep everyone safe and informed. Designed as a wireless solution, an AC power outlet is all that is needed. This makes installation, addition or relocation of VNS2420 intercom stations a simple task.

The VNS2420 has an LCD display and additional buttons that allows the user to scroll through different functions and select whether to call another intercom station or the main base station.



## VNS2420 KEY FEATURES



### TWO-WAY VOICE

Voice communication with main base station



### STATION SELECTION

LCD display for task selection



### AUDIO ALERTS

Works as PA speaker for alerts and announcements



### FULLY SUPERVISED

Periodic Status Alerts to Monitoring Base Station



### HANDS-FREE

Respond without use of push-to-talk button



### BATTERY BACKUP

Built-in backup for power outages



VISIPILEX

1287 BARCLAY BLVD

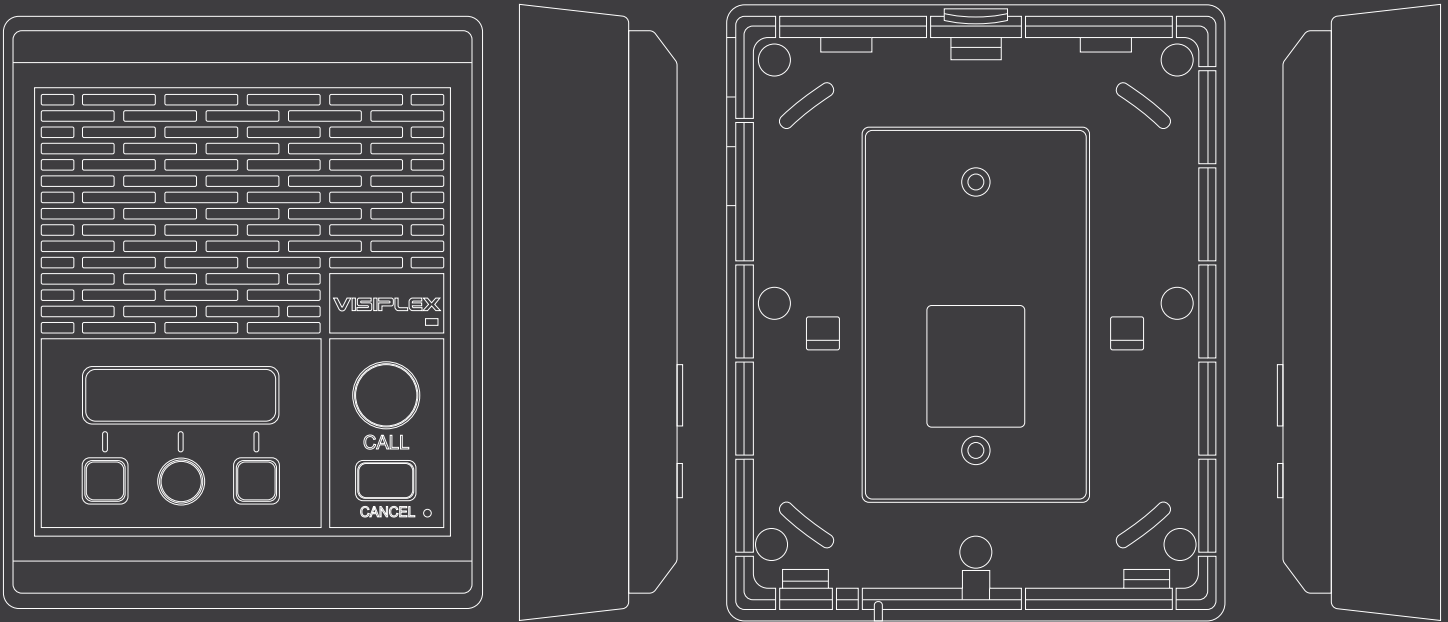
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## VNS2420 SPECIFICATIONS

Parameter	Description
Color	Light Grey with off-white mounting bracket
Frequency Band	UHF 402-470 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	VNS2486 (Hands-Free), VNS2481 (Built-in battery backup), VNS2491 (Handset for privacy)
Warranty	One Year Limited Warranty



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