WIRELESS 2-WAY INTERCOM STATION

Instant Voice Communication and Emergency Notification

The Visiplex VNS2420 Wireless Intercom Station is designed to provide multi-level buildings, schools and commercial sites the ability to initiate and receive 2-way intercom calls to/from a main office base station. The VNS2420 intercom station can help reach people across your facility for emergency alerts, voice communication, overhead paging and break bell notifications in order to keep everyone safe and informed. Designed as a wireless solution, an AC power outlet is all that is needed – making installation, addition or relocation of VNS2420 intercom stations a simple task.

PRODUCT DETAILS

Modular Design, Easy Expansion
Practically unlimited number of intercom stations can be added to match any sized facility.

Cost Effective Wireless Installation
Easy installation, with no extensive wiring needed. A low power voltage, POE or AC outlet is all that is needed.

Reliable, Commercial Wireless Band
Will keep working when phone, local network and cell towers are overloaded or fail to function.

www.visiplex.com
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(877) 918-7243
E-mail: info@visiplex.com
VNS2420

- Provides 2-way intercom voice communication with a main office paging base station.
- Functions as wireless PA speaker for live or pre-programmed voice announcements.
- Provides wirelessly initiated voice/tone break bell alerts according to a user-programmable schedule.
- Built-in backup battery option for full functionality during power outage situations.
- Powerful speaker design to provide clear and loud audio to almost any room size.
- Compact design, fits a standard one or two-gang electric box with one gang ring.

TECHNICAL DATA

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Description</th>
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<tbody>
<tr>
<td>Power</td>
<td>9VDC adapter using 100V-240V AC Outlet. POE Network Power option. Up to 15W power</td>
</tr>
<tr>
<td>Dimensions</td>
<td>6.00” x 7.30” x 1.90”, 153mm x 185mm x 48mm (W x H x D)</td>
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<tr>
<td>Weight</td>
<td>22oz, 625g (with internal battery - 26oz, 735g)</td>
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<tr>
<td>Programming</td>
<td>USB port, or Over-The-Air wireless commands from the main paging base station</td>
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<tr>
<td>RF Band &amp; Format</td>
<td>UHF (402 – 470 MHz) Narrow Band POCSAG signalling</td>
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<td>Supervision Capabilities</td>
<td>Supervision option that wirelessly provides a unit status report to a main paging base station</td>
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<tr>
<td>Wireless Range</td>
<td>300'-2000' based on building structure. Can be extended with dedicated wireless repeaters</td>
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<tr>
<td>Operating Conditions</td>
<td>Temperature 0°-120°F, Humidity up to 95%, non-condensing</td>
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