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# NXVS - BB

## Alertex wireless annunciator with strobe light for internal use

The Alertex NXVS-BB is a wireless annunciator with a built-in blue strobe light. The unit can be powered by 2 x lithium D cell batteries or by 6 x AA alkaline batteries when an adaptor is fitted.

Users can select from several pre-recorded messages including Lockdown, Security Breach, First Aid and All Clear. Additionally, users can record their own messages and send them to Luminite for processing. The memory size for this is 16MB which can store around 3 minutes of sound files. During an emergency event messages can be changed using the Alertex IP Bridge.



This model is fitted with a blue strobe which automatically turns on when the system is activated. The strobe can be deactivated if required. A hard-wired call point can be connected directly to the annunciator to allow it to be activated, or a wireless call point can be sited up to 100 metres away. Units can also be activated via a fob or the IP Bridge.

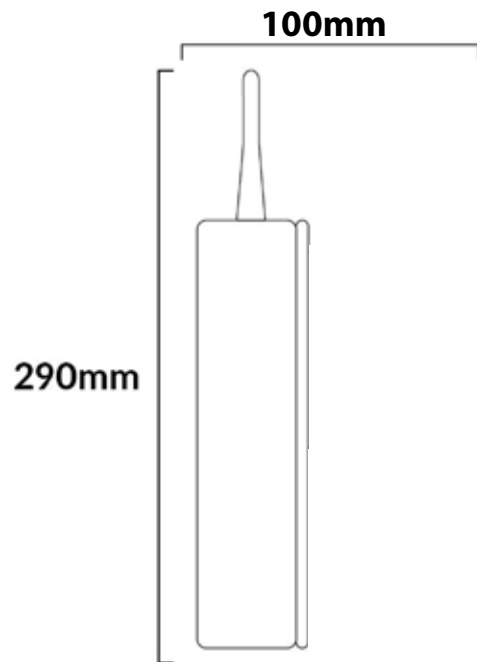
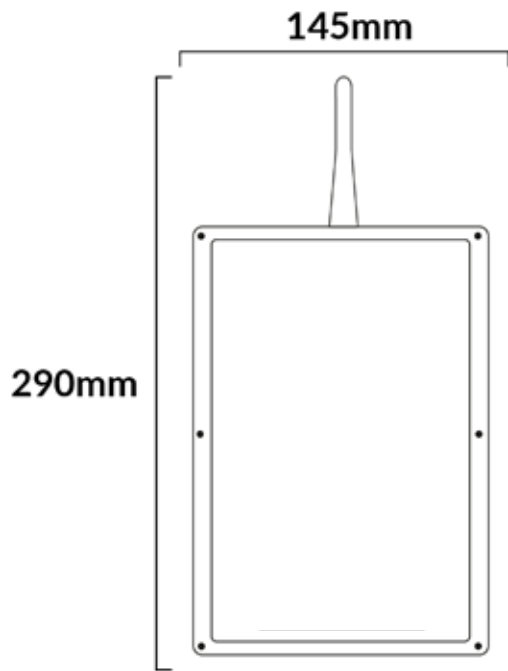
The sound clarity of the annunciator is CD quality with a sound level in excess of 100 dB depending on vocalisation.

### Technical Specifications

|                    |                                                                                                               |
|--------------------|---------------------------------------------------------------------------------------------------------------|
| Power Requirements | 2 x 3.6V Saft LSH20 lithium D cells (not supplied)<br>or 6x AA alkaline batteries with adaptor (not supplied) |
| Receiver Frequency | 434.525MHz                                                                                                    |
| Wireless Range     | Up to 1km line of sight per mesh hop                                                                          |
| Transmitter Power  | 10mW                                                                                                          |
| Speaker Power      | 10W / 8 ohm                                                                                                   |
| Flash Memory       | 16MB (equates to around 3 minutes of sound)                                                                   |
| Aerial             | Supplied with 50 ohm helical                                                                                  |
| Site/Unit Codes    | 32 site codes / 64 unit codes                                                                                 |
| Decibel Level      | Typically 100dBa - can be adjusted                                                                            |
| LED Colour         | Strobe light - blue only                                                                                      |
| Temperature Range  | -10°C to +60°C                                                                                                |
| Weather Rating     | Type A/Indoor                                                                                                 |
| Housing            | Enclosure - ABS, Speaker - ASA                                                                                |
| Dimensions         | 120 x120 x 110mm + Aerial 72mm                                                                                |
| Weight             | 900g                                                                                                          |



## Dimensions



## Example

