

# XS 100T VA ARRAY

## Compact Line Array

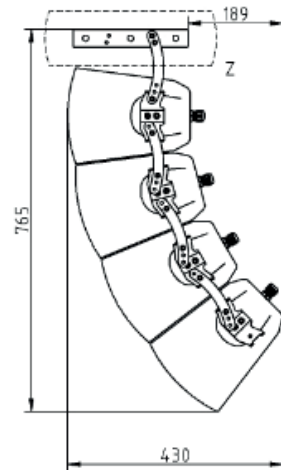
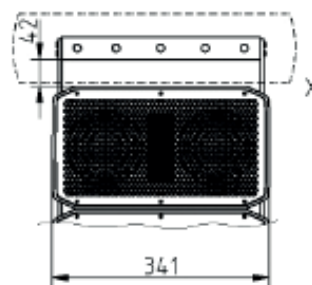
### 4x100 W


EN 54 24

- The XS 100T VA ARRAY combines the strengths of the XS 100T VA into a loudspeaker system that is able to cover even larger areas with excellent speech intelligibility, certified according to EN54-24. This compact line array consists of 4 modules in a steel bracket. Each module can be adjusted in 3 vertical steps : 0, 5, 10 and 15°. This makes it adaptable to all acoustic challenges, indoors and outdoors. The loudspeaker is weatherproof with an IP66 protection rating. A safety rope is included.
- Built in an impact-resistant ABS housing with an aluminium grille, the XS 100T VA ARRAY is available in white. Each of the 100W speakers is equipped with two 4" performance mid-bass woofers, a 2-way bass reflex system and a high-performance tweeter including a waveguide.
- A tweeter switch provides a 4dB boost for possible sound correction in near-wall and near-ceiling installations. Each loudspeaker offers 4 different 100V power adjustments. Low-impedance operation is also possible.
- These loudspeakers are also available individually (XS 100T VA).



| Model                         | XS 100T VA ARRAY                                    |
|-------------------------------|---|
| Power                         | 4 x 100/50/25 W                                     |
| Impedance (100V)              | 4 x 100/200/400 or 1x4 Ω                            |
| Bandwidth                     | 50-22.000 Hz (Tweeter OdB)                          |
| Sensitivity (1W/1m)           | 92 dB   |
| Directivity (H-V) -6dB, 500Hz | 182° - 62°  |
| Directivity (H-V) -6dB, 1KHz  | 78° - 30°   |
| Directivity (H-V) -6dB, 2KHz  | 82° - 11°   |
| Directivity (H-V) -6dB, 4KHz  | 175° - 10°  |
| Dimensions                    | 0° : 341 x 852 x 274 mm<br>45° : 341 x 765 x 430 mm |
| IP Rating                     | IP66  |
| Weight                        | 30 kg   |
| Mounting                      | Mounting bracket (included)                         |
| Connector                     | Screw terminal                                      |
| Terminal diameter             | 2,3 mm  |
| Maximum cable passage         | 4 mm <sup>2</sup>                                   |
| Colour                        | White   |



|  |   |
|--|---|
| <br>n° 1438<br>22<br>Certificate n° : 1438-CPR-XXX<br><b>MAJORCOM:</b><br>56 chemin de la Flambrère<br>31300 TOULOUSE<br>FRANCE | <b>EN 54-24</b><br>Speaker for voice alarm systems for<br>systems for fire detection systems and fire<br>alarm systems in buildings |
|  | <b>XS 100T VA ARRAY</b><br><br><b>Type B</b>  |

