



### Highlights:

- Vertical and horizontal mounting (rotatable logo)
- · Zinc alloy mounting bracket included
- Terminal block connection
- 1" Dome tweeter
- · 6" Low frequency loudspeaker
- · 12,5° incline angle

#### Product information:

The XENO series is a loudspeaker range specifically designed for fixed audio installations in modern environments, offering two different sizes of contemporary and elegant designed products. What makes them so unique is their full range audio design, allowing them to be used without additional bass cabinet.

The XENO6 is the 6" version, featuring a 1" dome tweeter and a 6" Mid /Low-frequency driver, ensuring a high-fidelity sound. This wooden cabinet is fitted with a slim and elegant front grill. This makes the loudspeaker suitable for different kinds of environments where the audio system has to create the right atmosphere both aesthetically and musically. This ranges from design interiors in residential applications to contemporary retail stores and restaurants where a clear background sound is desired.

But the XENO6 also shines in clubs and pubs where the sound goes up after the sun goes down. It delivers a powerful full range of sound with an RMS rating of 80 Watt and a maximum of 160 Watt. The advanced Integrated protection circuit avoids tweeter damaging when an overload occurs.

The included mounting bracket makes it possible to mount the loudspeaker in both horizontal and vertical position, up to 12.5°, making it suitable for every application. The connections can be made on the rear side of the loudspeaker with a Euro Terminal block connector. Ships with 2mm safety cable with a PVC jacket. All Xeno series speakers are available in black (/B) or white (/W).

#### Applications:

- Bars & Restaurants
- Sporting facilities
- Hotels
- · Residential
- · Clubs
- Retail







#### Impedance:

 $\Omega$  80hm

# System specifications:

| Speaker type               |                   | 2-way                                       |
|----------------------------|-------------------|---|
| Peak power handling        |                   | 320 W                                       |
| Program power handling     |                   | 160 W                                       |
| RMS/AES power handling     |                   | 80 W  |
| Impedance                  |                   | 8 Ω   |
| Sensitivity (1W/1m)        |                   | 88 dB                                       |
| Sound Pressure (Max. W/1m) |                   | 110 dB                                      |
| Frequency                  | Response (± 3 dB) | 65 Hz - 18 kHz                              |
|                            | Range (-10 dB)    | 55 Hz - 20 kHz                              |
| Crossover                  | Frequency         | 2.5 kHz                                     |
|                            | Туре              | Passive built-in                            |
| Dispersion                 | Horizontal        | 120°  |
|                            | Vertical          | 120°  |
| Connectors                 |                   | 4-pin Euro Terminal Block (Pitch - 5.08 mm) |
| Drivers                    |                   | 1" Dome tweeter                             |
|                            |                   | 6" MF / LF Woofer                           |

## **Product Features:**

| Dimensions            |          | 210 x 345 x 220 mm (W x H x D)                    |
|-----------------------|----------|---|
| Weight                |          | 5.600 kg  |
| Operating temperature |          | -20 °C ~ 60 °C                                    |
| Construction          |          | Medium Density Fibreboard with structured coating |
| Front finish          |          | Steel grill                                       |
| Mounting & handling   |          | 2-way Revolving mounting bracket                  |
| Colours               |          | Black (RAL9004) (XENO6/B)                         |
|                       |          | White (RAL9003) (XENO6/W)                         |
| Accessories           | Included | 4-pin Euro Terminal Block (Pitch - 5.08 mm)       |
|                       |          | 2-way Revolving mounting bracket                  |
|                       | Optional | WBP100 Wall bracket mounting plate                |

#### Variants:

- XENO6/B Black version
- XENO6/W White version