



Highlights:

- · 1" Dome tweeter
- 5 1/4" Low frequency loudspeaker
- · Vertical and horizontal mounting
- Terminal block connection (MK2 version)
- 100V and low impedance connection possibility
- · Multi-tapping 100V line transformer



The WX502 is a powerful 2-way performance speaker suitable for a wide variety of applications, ensuring true-to-nature, high fidelity reproduction of music and speech. It is fitted with a 1" dome tweeter and a 5 1/4"low-frequency loudspeaker, capable of delivering a power of 50 Watt. It can be used in standard 8 Ohm systems but also in 100V PA systems with power taps for 40 Watt, 20 Watt and 10 Watt. The elegant shaped synthetic enclosure is available in two different colours (black & Diack & Diac

This new series retains all its strengths but has also been upgraded in a few specific areas with installer convenience and durability in mind. The connection of the indoor speakers has been changed to a terminal block, which makes it easier to install a single WXMK2 wall speaker. In addition, it can also be easily looped through with several speakers. Both indoor and outdoor versions are now equipped with an elegant rotatable AUDAC logo.

Applications:

- Residential
- · Clubs, bars, restaurants
- Retail
- Corporate spaces





Impedance:



Voltage:



System specifications:

| Crossover | Frequency | 2.5 kHz |
|----------------------------|-------------------|------------------|
| | Туре | Passive built-in |
| Drivers | HF | 1" |
| | LF | 5" |
| Frequency | Range (-10 dB) | 55 Hz - 20 kHz |
| | Response (± 3 dB) | 70 Hz - 18 kHz |
| Impedance | | 8 Ω |
| Ingress Protection rating | | IP40 |
| Line Transformer Tappings | 1 | 40 W / 250 Ω |
| | 2 | 20 W / 500 Ω |
| | 3 | 10 W / 1000 Ω |
| Max. Power | | 100 W |
| Sensitivity (1W/1m) | | 87 dB |
| Sound Pressure (Max. W/1m) | @ 100 V | 102 dB |
| | @ 8 Ω | 104 dB |
| Speaker type | | 2-way |
| RMS Power | | 50 W |
| Dispersion | Horizontal | 110° |
| | Vertical | 110° |

Product Features:

| Dimensions | | 212 x 147 x 136 mm (W x H x D) |
|-----------------------|----------|--------------------------------|
| Weight | | 2.540 kg |
| Operating temperature | | -25 °C ~ 70 °C |
| Construction | | ABS |
| Mounting & handling | | Mounting bracket |
| Front finish | | Aluminium grill |
| Colours | | Black (RAL9005) (WX502MK2/B) |
| | | White (RAL9003) (WX502MK2/W) |
| Accessories | Included | Mounting bracket |

Variants:

- WX502/B Black version
- WX502MK2/W White version
- WX502/W White version

Horizontal Polars:

