



WX302/O

Outdoor Wall Speaker

► Features

- Outdoor 2-Way wall speaker
- Waterproof AWX-5 connector
- True-to-nature sound reproduction
- Electroplated steel mounting brackets
- Rotateable power tapping connector (IP55)
- Drain hole behind the grill
- Aluminium grill

► Applications

- Outdoor applications
- Schools
- Athletic fields
- Damp places
- Swimming pools
- Terrace



The Audac WX302/O speakers are specifically designed for outdoor use and lend it selves to a variety of applications, ensuring true-to-nature, high-fidelity reproduction of music and speech.

The electroplated paint steel mounting brackets allow users to mount the WX302/O vertically as well as horizontally.

A special treatment with powder coating provides the necessary protection for all weather conditions. Because of the special powder coating, the brackets can pass the 96 hours salt-spray test, which has reached to the standard for outdoor applications.

A drain hole behind the aluminium grill allows rain-water to flow out. The waterproof AWX-5 connector at the backside makes sure that this speaker meets the IP55 standards.

The WX302/O's are 2-way performance speakers with a 3" low frequency loudspeaker and a 1" dome tweeter.

With the rotateable waterproof AWX-5 connector at the back of the speaker, the power tapping can be set in 3 adjustable steps for 100V and one step for 8 Ohm standard low impedance applications.

- 20 Watt, 10 Watt, 5 Watt @ 100 V
- 30 Watt @ 8 Ohm

The speakers are built in a rugged synthetic housing.

► Specifications

| SYSTEM SPECIFICATIONS | | | |
|--------------------------------------|----|---------------------------------|----------|
| Speaker Type | | 2-Way | |
| Max. power | | 60 W | |
| RMS power | | 30 W | |
| Impedance | | 8 Ohm | |
| Line Transformer Taps | 1 | 20 W / 500 Ohm | |
| | 2 | 10 W / 1000 Ohm | |
| | 3 | 5 W / 2000 Ohm | |
| Sensitivity (1W / 1m) | | 85 dB | |
| Sound Pressure Max W / 1m @ 8 Ohm | | 100 dB | |
| Sound Pressure Max W / 1m @ 100 Volt | | 95 dB | |
| Frequency Response (± 3 dB) | | 90 Hz - 18 kHz | |
| Frequency Range (-10 dB) | | 60 Hz - 20 kHz | |
| Cross-over Type | | Passive built-in | |
| Cross-over Frequency | | 2,5 kHz | |
| Horizontal Dispersion | | 100° | |
| Vertical Dispersion | | 100° | |
| IP Rating (Ingress Protection) | | 55 | |
| PRODUCT FEATURES | | | |
| Dimensions (Width x Height x Depth) | | 199 x 129 x 120 mm | |
| Weight Net | | 1,66 Kg | |
| Drivers | HF | 1" | |
| | LF | 3" | |
| Construction | | ABS housing | |
| Mounting & Handling | | Mounting bracket | |
| Grill Type | | Aluminum grill | |
| Connection | | Waterproof AWX-5 connector | |
| Available Colours | | Black (RAL9005) | WX302/OB |
| | | White (RAL9010) | WX302/OW |
| SHIPPING & ORDERING | | | |
| Packaging | | Carton box | |
| Shipping weight & volume (2pcs) | | 3,9 Kg - 0,016 Cbm | |
| Accessories Included | | Mounting bracket | |
| | | 5-pin connection cable (30 cm) | |
| Optional Accessories | | AU570120005 - 5-pin cable 0.5 m | |
| | | AU570120025 - 5-pin cable 2.5 m | |
| | | AU570120050 - 5-pin cable 5 m | |