

# **WX802/0B**

# Outdoor Wall Speaker

#### Features

- Outdoor 2-way wall speaker
- Clear and powerful sound reproduction
- Waterproof AWX-5 connector
- Electroplated steel mounting brackets
- Rotateable power tapping connector (IP55)
- Vertical or horizontal mounting
- Aluminium grill

### Applications

- Wide variation of outdoor applications
- Terrace, Patio
- Amusement parks
- Playgrounds
- Sports fields
- Gardens







The AUDAC WX802/OB is a powerful 2-Way, 8" loudspeaker cabinet which is specifically designed for outdoor use. It lend itself to a wide variation of outdoor applications, ensuring a clear and powerful sound reproduction.

Hereby, the WX802/OB is the perfect companion for outdoor applications where a clear background music is desirable throughout the day, and a more powerful sound with deeper bass is necessary when the party erupts after sunset.

The sound is coming from a weather-proof treated 8" low frequency loudspeaker in combination with a 1" dome tweeter, which are built in a aesthetical and solid synthetic enclosure.

The mounting of the loudspeaker can be done in a horizontal and vertical way by means of the included mounting bracket, which passes the 96 hours salt-spray test due to its special electroplated coating.

A drain hole behind the aluminum front grill allows letting the moisture flow out, when condensa-tion occurs.

The connections and power settings can be made with the rotatable waterproof connector on the rear side of the loudspeaker. The power can be set in three adjustable steps for 100V and one step for 16 Ohm standard low impedance applications.

- 60 Watt, 30 Watt, 15 Watt @ 100V
- 70 Watt @ 16 Ohm

## **▶** Specifications

SYSTEM SPECIFICATIONS			
Speaker Type		2-Way	
Max power		140 W	
RMS power		70 W	
Impedance		16 Ohm	
Line Transformer Taps	1	60 W / 167 Ohm	
	2	30 W / 333 Ohm	
	3	15 W / 667 Ohm	
Sensitivity (1W/1m)		89 dB	
Sound Pressure Max W / 1m @ 8 Ohm		108 dB	
Sound Pressure Max W / 1m @ 100 Volt		106 dB	
Frequency Response (± 3 dB)		60 Hz - 17 kHz	
Frequency Range (-10 dB)		50 Hz - 20 kHz	
Cross-over Type		Passive built-in	
Cross-over Frequency		2,4 kHz	
Horizontal Dispersion		110°	
Vertical Dispersion		110°	
IP Rating (Ingress Protection)		55	
PRODUCT FEATURES			
Dimensions (Width x Height x Depth)		270 x 360 x 215 mm	
Weight Net		7,5 Kg	
Drivers	HF	1"	
	LF	8"	
Construction		ABS housing	
Mounting & Handling		Mounting bracket	
Grill Type		Aluminum grill	
Connection		Waterproof AWX-5 connector	
Available Colour		Black (RAL9005)	WX802/OB
SHIPPING & ORDERING			
Packaging		Carton box	
Shipping weight & volume (2pcs)		15 Kg - 0,0636 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	

\*AUDAC reserves the right to change specifications without notice: this is part of our policy to continually improve our product