

# Air 06X

2-way passive loudspeaker, 120 W AES, 116dB SPL

**PRO**AUDIO®



**Air** series outdoor loudspeakers present superior performance and durability with full sound over a large listening area. Thanks to their elegant style and sturdy structure, they are the ideal speakers for listening to music in the pool, on the veranda or even in the boat. The adjustable mounting brackets supplied, allow to set up them vertically or horizontally, so as to integrate them perfectly into the surrounding environment. The IP46 / IP56 structure (depending on the model) is designed to withstand the rigours of the climate all year round due to the outdoor installation.

## MAIN FEATURES

- Vertically or horizontally mounted with the brackets /supplied supports.
- Tested to withstand snow, rain and salt.
- Suitable for use on the boat.
- The AIR06X two-way full-range loudspeaker with IP46 waterproof protection is ideal for small outdoor or indoor installations and can be used as a satellite in combination with DAD ARK208 divers.
- The polypropylene cabinet guarantees complete protection against ultraviolet rays.
- The grid is in perforated aluminium, internally covered in waterproof fabric and open cell expanded polyurethane.
- The PROAUDIO logo can be rotated for vertical or horizontal installation.

## TECHNICAL SPECIFICATION

### LOUDSPEAKER

- System type: passive 2 way

### COMPONENTS

- Low frequency: 6" woofer/1.5"v.c.
- High frequency: 1" driver/1"v.c.

### FEATURES

- AES/program power: 120/240W
- Input 100 V: 30/60/120W
- SPL max: 116dB @1m (free field)

### ACOUSTICAL SPECIFICATIONS

- Sensitivity: 89dB
- Impedance: 16 Ohm
- SPL cont/peak: 110/116dB
- Frequency response: 60-18.000Hz
- Coverage angle HxV: 90x60°
- Cross over frequency: 2400Hz
- Protection: H.F. signal compression
- Suggest HPF range: 140/180Hz
- Recommended amplifier up to: 240W

### INPUT/OUTPUT CONNECTORS

- Screw terminal IN/OUT: phoenix
- Input signal: Phoenix IN/OUT

### CABINET CONSTRUCTION

- Cabinet material: polypropilene
- Sospension system: wall brackets (included)

### PHYSICAL

- IP rating: 46 for outdoor installations
- Dimensions (WxHxD): 182x362x224mm
- Weight: 7.2kg

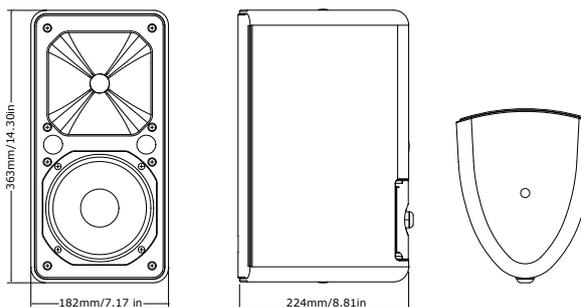
## VERSIONS

Code	Housing
AIR06XBK	Black
AIR06XWH	White

## ACCESSORIES & RELATED PRODUCTS

- AIRWB46 Wall-mount ABS support for AIR04/AIR06 acoustic speakers.

## TECHICAL DRAWINGS



For more product info and downloads visit our website

