Datasheet **AIR** series



AIR series has been created as the series of installation-dedicated speakers, backed-up with various mounting hardware options for ease and versatility of set-up.

Benefiting from truly point-source design based on coaxial and full-range speakers, AIR series opens a new dimension for speaker placement to achieve best possible coverage while keeping sound system visual imprint to the lowest possible minimum.

AIR-62 IP is a tiny installation speaker housing 6" woofer and 1" driver. Equipped with VESA mounting pattern and M10 mounting points, AIR-62 IP easily fits into any interior design. IP54 weather-protected design makes AIR-62 IP ready for demanding outdoor installations.



SPECIFICATIONS

90 - 18000 Hz
124 dB
93 dB
6", 1,75" VC
1", 1" VC
80° x 60°
8 / 16 Ohm
150 W
Barrier strip / Gland nut cover plate
270x356x233 mm
6 kg
7 kg
VESA 75x75; 2x M10 Mounting points; M10 safety point
IP54
Plywood, wear-resistant paint
Steel grill, acoustically transparent backing

- pink noise, filtered according to AES 2 - 2012, crest factor 9 dB ² - based on transducer power measured according to AES 2 - 2012

CONNECTIONS

Use Hi-pass filter to prevent speaker damage and distorted sound by eliminating low non-audible frequencies in input signal.

Do not exceed input power ratings mentioned in specifications while exploiting the speaker system.

Speaker system comes with barrier strip screw terminals for connection to amplifier.

Signal +	Terminal +
Signal -	Terminal -
High pass filter:	
Freq, no less than	80 Hz
Order, no less than	18 dB/oct
Description of the second seco	150 200 14/

Recommended amplifier power 150 - 300 W on nominal impedance

SAFETY INSTRUCTIONS

1. Do not pour liquids on speaker system - this may cause driver cone destruction and unappealing speaker appearance. Do not allow direct sunlight on speaker cone in order to prevent premature failure. Do not install speaker system near open flames or heating elements.

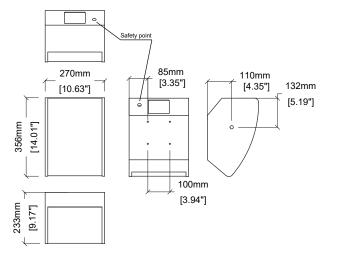
2. Do not use speaker system with damaged speakON or speaker cable so as not to cause electric shock hazard or fire hazard.

3. Make sure speaker system is firmly set up on the floor, stage, or wall (where applicable).

4. While setting speaker system up onto an angled or slippery surface, make the necessary arrangements to avoid vibration-induced movement.

5. Speaker system is capable of delivering significant sound pressure levels. To avoid permanent or temporary hearing damage, prolonged exposure to sound pressure levels exceeding 90 dB should be limited.

DIMENSIONS



ACCESSORIES



LAIR-62-IP Mounting bracket

WRM-18-IP WRM-25-IP Wall arm with pan and tilt unction



WMT-20-IP Wall mount

