

AP-206EN

Surface loudspeaker with 100V line transformer



EN54-24

Description

Surface loudspeaker with 100V line transformer for voice evacuation applications and sound systems in general, both for speech and background music.

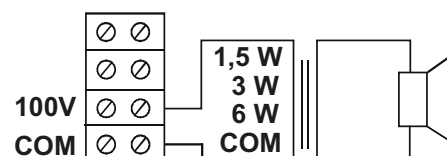
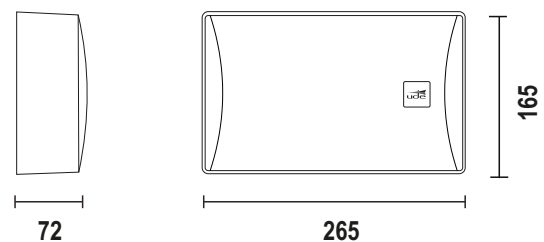
Made of plastic material with metal grille. Easy mounting and installation on wall or ceiling, both vertically and horizontally. EN 54-24. Certified.

Technical specifications

Rated power	6 W
Transformer power taps	6W - 3W - 1,5W
Transformer impedance	1,6K Ω - 1,6K Ω - 6,6K Ω
Sensitivity	91 dB (1W/1m)
Maximum SPL	99 dB
Frequency response	200 Hz - 12 KHz
Dispersion at 500Hz	230° (H) - 230° (V)
Dispersion at 1000Hz	180° (H) - 173° (V)
Dispersion at 2000Hz	113° (H) - 115° (V)
Dispersion at 4000Hz	75° (H) - 75° (V)
Driver dimensions	5" (127mm)
Dimensions	265mm x 165mm x 72mm
Driver Weight	1,2 Kg
Material	High impact polystyrene plastic Steel Grill
Colour	White (RAL 9016)

Technical reference: iSpeak 5EN

Dimensions in millimeters



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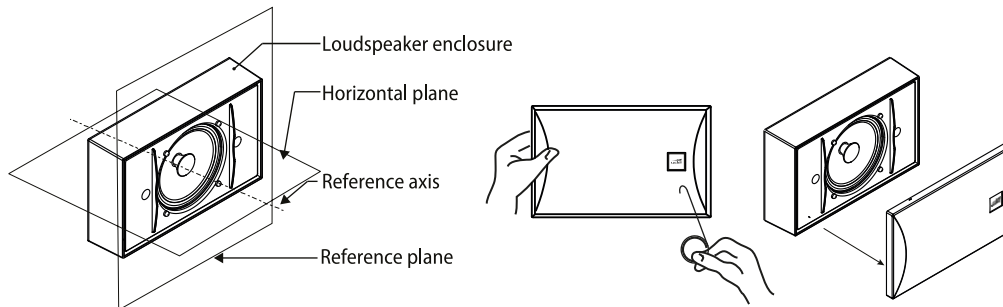
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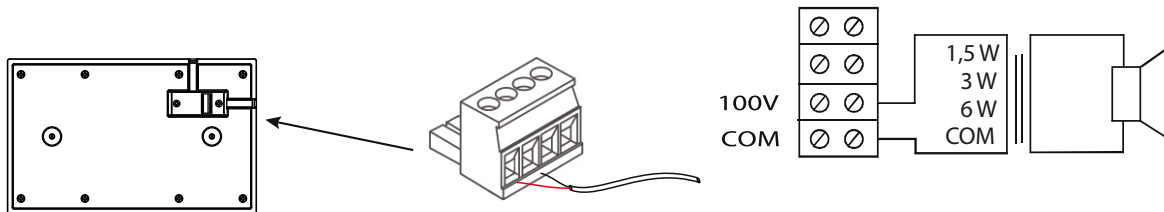
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Instalation

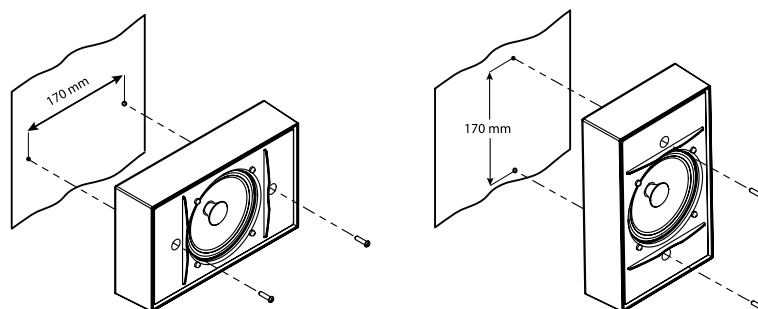
- 1 Take a special tool from AP-206EN package and gently remove front grill.



- 2 Connect audio cable to the Phoenix connector located on the rear panel. Power taps are marked near the connector.



- 3 Fix the loudspeaker on the wall vertically or horizontally. Distance between the mounting points 170 mm.



- 4 Mount the grill on the loudspeaker and set correct UDE logo direction.

