



# ALT14

## 2-way 4" pendant speaker

### Highlights:

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- Innovative & unique design
- Ceiling suspension
- Suspension cable with dual steel core
- Ceiling cable cover
- Rotary switch for 6W, 12W, 24W and 16 Ohm tapings

### Product information:

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"Pure sound, hanging around."

The ALT14 is a 2-way pendant loudspeaker featuring a 4" driver combination with a coaxially mounted 1" soft dome tweeter and is fitted with a phase plug for excellent off-axis performance.

The 2-way combination with a high-quality polypropylene enclosure and acoustic engineering craftsmanship guarantees premium performance for demanding applications. A continuous power handling of 30 Watt (RMS) and maximum power handling of 60 Watt is achieved. Connections are made through a terminal block connector behind the rear cover, accompanied with a power tap selector switch for the tapping of a 70V/100V line transformer with tapings for 24W, 12W, 6W and a 16 Ohm bypass connection.

### Applications:

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- Bars, restaurants
- Retail
- Education
- Public facilities
- Corporate spaces
- Sport facilities



### Impedance:

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16 Ohm

### Voltage:

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## System specifications:

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Max. Power		60 W
RMS Power		30 W
Speaker type		2-way coaxial
Drivers		4"
Impedance		16 $\Omega$
Line Transformer Tappings	1	208 $\Omega$ - 100 V / Not used - 70 V / 24 W
	2	417 $\Omega$ - 100 V / 24 W - 70 V / 12 W
	3	833 $\Omega$ - 100 V / 12 W - 70 V / 6 W
	4	1667 $\Omega$ - 100 V / 6 W - 70 V / 3 W
Dispersion	Conical	165° (average 500 Hz to 5 kHz @ -6 dB)
Connectors		4-pin Euro Terminal Block
Sensitivity (1W/1m)		80 dB
Sound Pressure (Max. W/1m)	@ 16 $\Omega$	95.1 dB
Frequency	Range (-10 dB)	65 Hz - 20 kHz
	Response ( $\pm$ 3 dB)	85 Hz - 20 kHz

## Product Features:

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Dimensions		170 x 223 mm ( $\varnothing$ x H)
Connection cable length		3.5 m
Construction		Polypropylene
Front finish		Aluminium grill
Mounting & handling		Dual snap hook and dual Gripple™ hanger
Accessories	Included	Connection cable with dual copper and dual steel cores 2 Gripple™ hangers

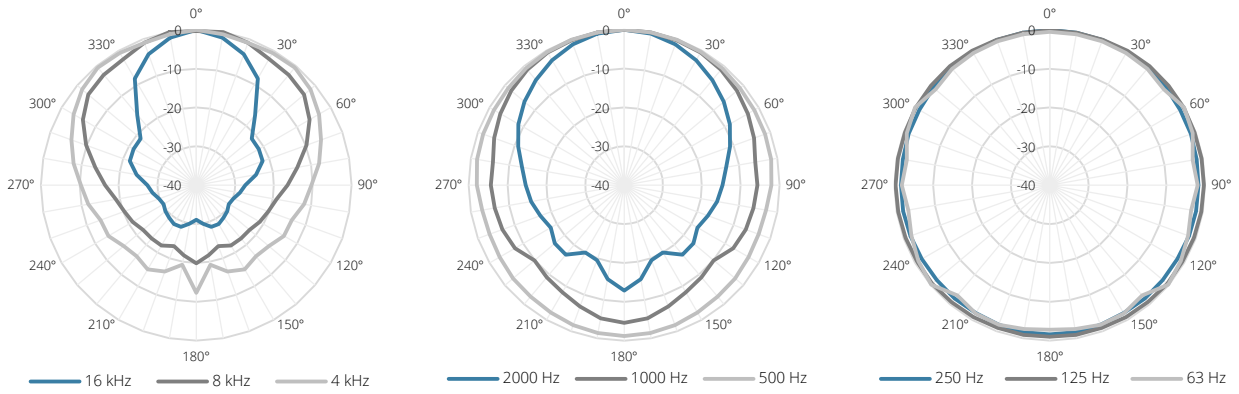
## Variants:

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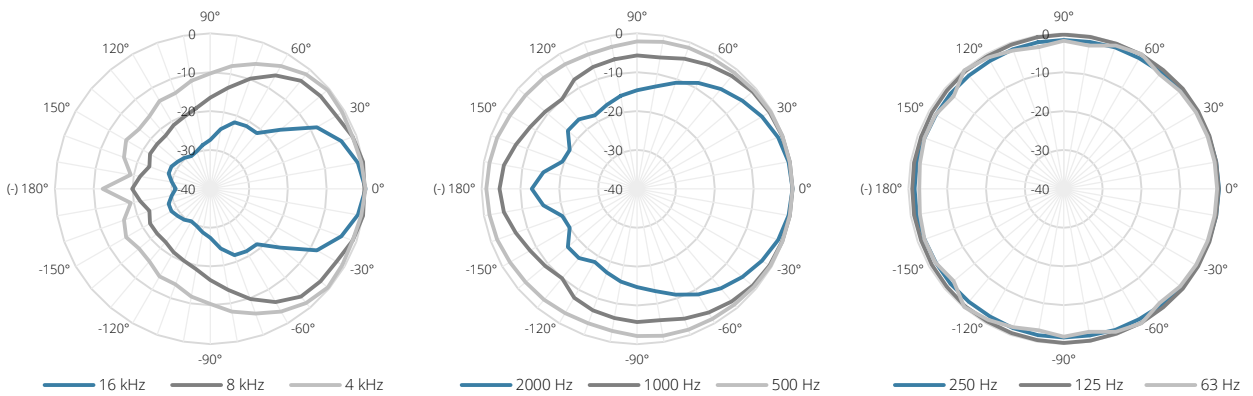
- ALTI4/B - Black version
- ALTI4/W - White version

# Acoustical data graphs:

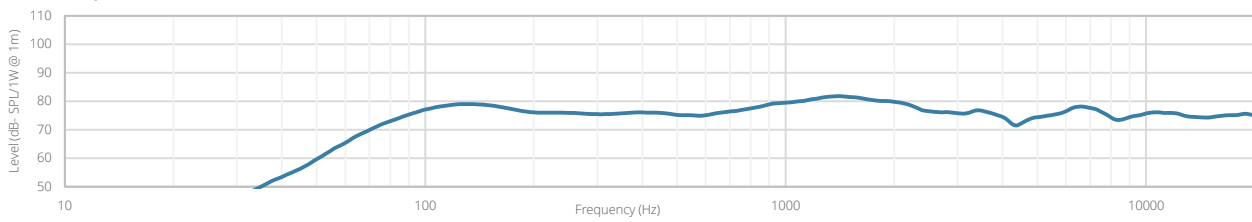
## Horizontal Polars:



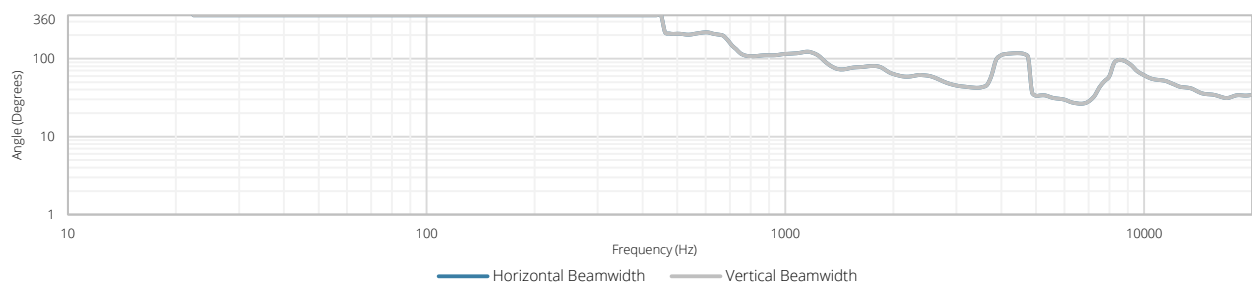
## Vertical Polars:



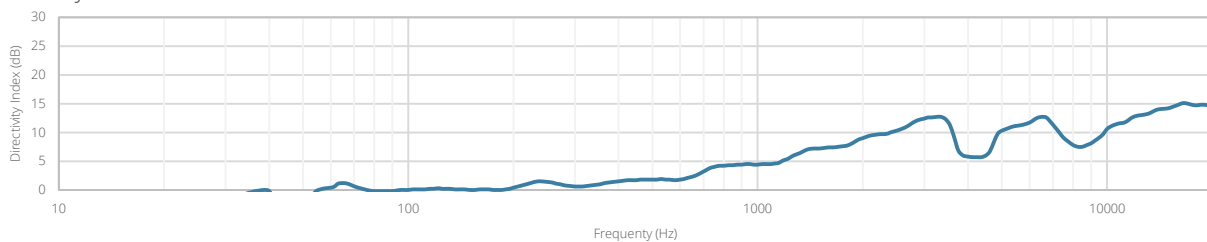
## Sensitivity:

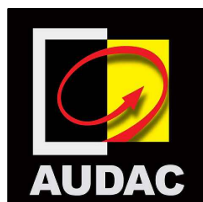
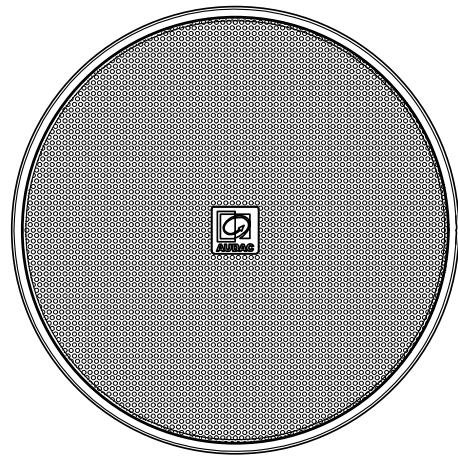
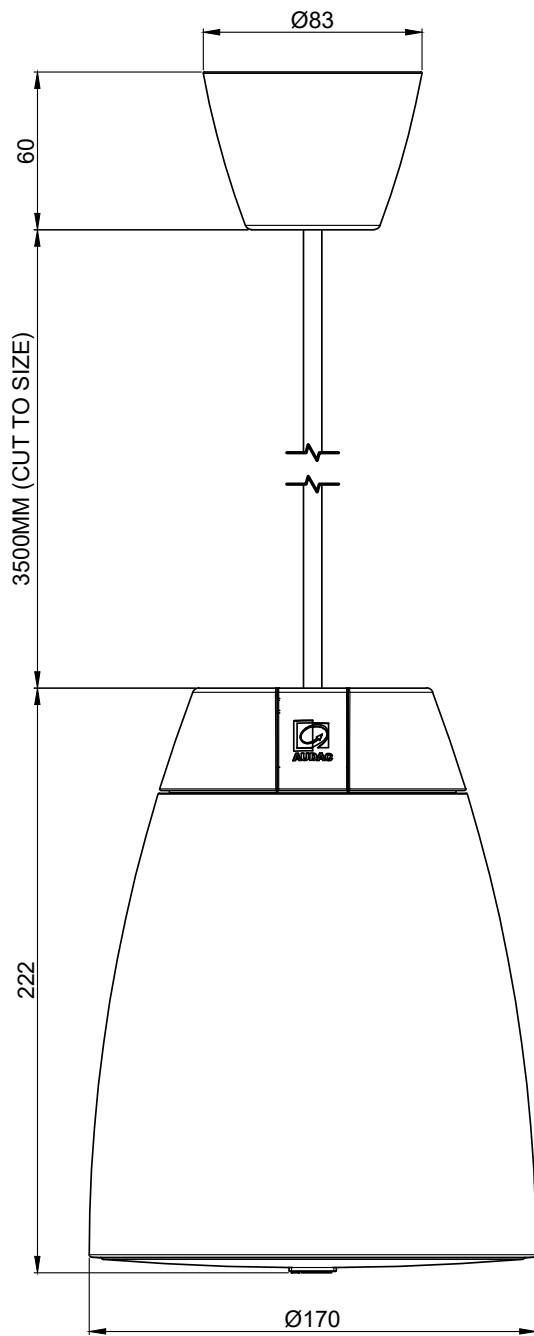


## Beamwidth (-3dB):



## Directivity index:





**ALT14**

**Product description:**

2-WAY 4" PENDANT SPEAKER 24W -  
70V/100V & 16 OHM

**Weight:**

TBA

**Outer dimensions:**  
(w x h x d)

$\text{Ø}170 \times 222$

**Unit height:**

N/A