

# Air Vantage



A high-output horn-loaded  
12 inch coaxial loudspeaker  
with point-source radiation



#### FREQUENCY RESPONSE<sup>1</sup>

170 Hz – 20 kHz



#### MAXIMUM OUTPUT<sup>2</sup>

126 dB cont, 132 dB peak



#### NOMINAL DISPERSION

70°H x 40°V



#### POWER HANDLING

500 W AES

Nightclubs & Bars

Hotels & Resorts

Retail

Gyms & Fitness

Restaurants & Cafés

Festivals & Events

The Air Vantage is a high-output, horn-loaded loudspeaker designed for use as a mid-top system or DJ monitor when paired with subwoofers.

Point-source radiation and optimised geometry result in 70°H x 40°V dispersion, supporting even coverage and a linear frequency response. The low-resonance fibreglass composite construction helps reduce unwanted vibration, maintaining clarity and minimising fatigue at high-output levels.

Designed for a range of applications, the Air Vantage supports both front of house and DJ monitoring use, offering flexibility across different system configurations.

#### KEY FEATURES

Horn-loaded 12 inch coaxial loudspeaker

High-sensitivity, high-output design

FEA optimised waveguide for pattern control at lower frequencies

Controlled 70°H x 40°V dispersion for consistent coverage

Low-resonance fibreglass composite construction

Visually-striking appearance

T75-style fixing points for compatibility with a wide range of mounting options

FIR optimised preset with Void amplifiers

Available as standard in red with a black grille, black with a black grille, and white with a white grille

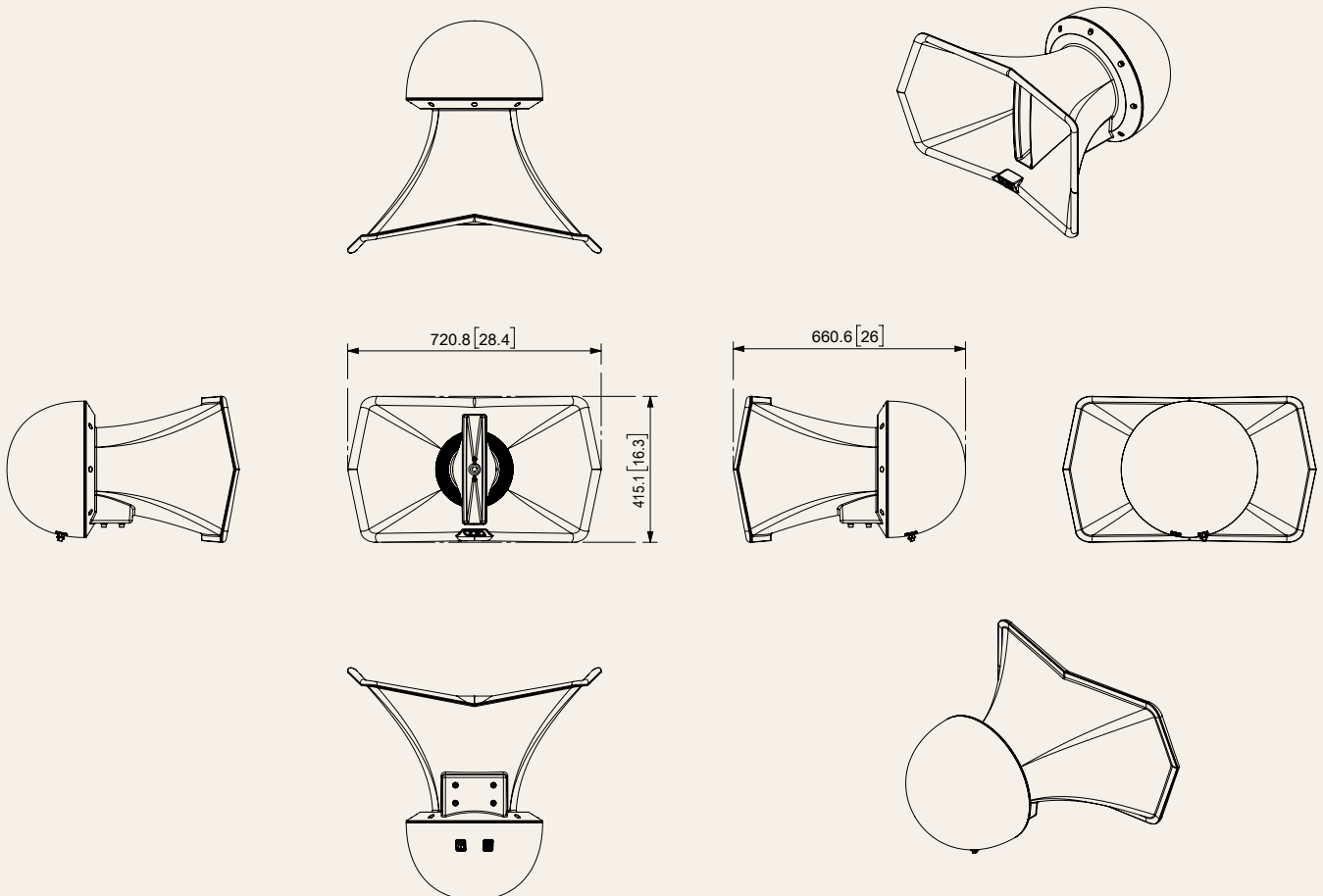
Custom RAL and KROME finishes are available upon request

**SPECIFICATIONS**

<b>Frequency response<sup>1</sup></b>	170 Hz – 20 kHz
<b>Maximum Output<sup>2</sup></b>	126 dB cont, 132 dB peak
<b>Nominal Dispersion</b>	70°H x 40°V
<b>Sensitivity<sup>3</sup></b>	100 dB 1W/1m
<b>Driver Configuration</b>	1 x 12" LF, 1 x 1.5" coaxial
<b>Power Handling</b>	500 W AES
<b>Nominal Impedance</b>	8 Ω

<b>Suggested Minimum Amplifier</b>	Bias Q1.5+
<b>Weight</b>	23.5 kg (51.8 lbs)
<b>Connections</b>	2 x 4-pin locking connector
<b>Enclosure</b>	Fibreglass composite
<b>Finish</b>	Smooth cellulose
<b>Mounting</b>	Type 75 plate

<sup>1</sup>-10 dB IEC60268-5   <sup>2</sup>Calculated   <sup>3</sup>Measured in half space



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