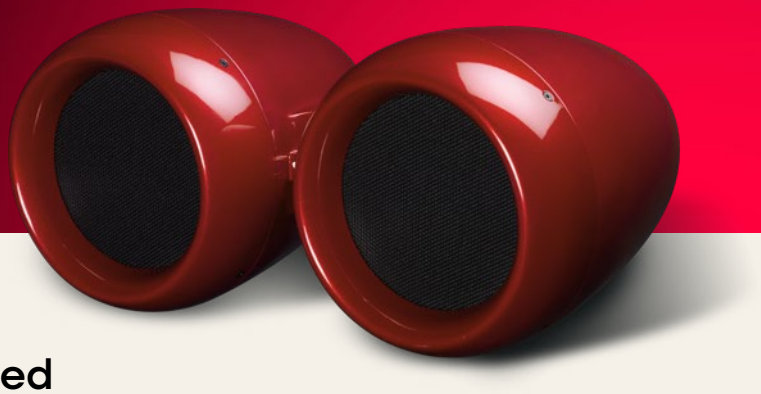
SPECIFICATION SHEET

Airten V3



A jet-engine-inspired dual 10 inch loudspeaker with controlled dispersion and refined performance

FREQUENCY RESPONSE[1]
80 Hz – 20 kHz

MAXIMUM OUTPUT[2]
125 dB cont, 131 dB peak

NOMINAL DISPERSION
80°H x 70°V

POWER HANDLING
500 W AES

Nightclubs & Bars | Hotels & Resorts | Retail | Gyms & Fitness | Restaurants & Cafés | Residential

The Airten V3 is a composite loudspeaker designed for high-end venues. Its low-resonance construction and 80°H x 70°V dispersion pattern support consistent sound coverage.

Optimised frequency linearity, coherence and driver summation ensure accurate, balanced sound reproduction. An FEA-optimised rear port enhances airflow while reducing noise and distortion, preserving clarity and minimising power compression throughout the listening area.

Designed for a range of environments, the Airten V3 features T75-style fixing points for compatibility with a wide range of mounting options.

KEY FEATURES

- Compact high-output dual 10 inch loudspeaker
- Small footprint ideal for DJ monitoring
- Cabinet geometry optimised for minimal resonance
- 80°H x 70°V dispersion pattern
- Space saving coaxial MF/HF driver
- Low-resonance fibreglass composite construction
- Extended response, with rear reflex loading
- 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

Frequency response[1]	80 Hz – 20 kHz
Maximum Output[2]	125 dB cont, 131 dB peak
Nominal Dispersion	80°H x 70°V
Sensitivity[3]	99 dB 1W/1m
Driver Configuration	2 x 10” LF, 1 x 1.3” HF coaxial compression driver
Power Handling	500 W AES
Nominal Impedance	4 Ω

Suggested Minimum Amplifier	Bias Q1.5+
Weight	20 kg (44.1 lbs)
Connections	2 x 4-pin locking connector
Enclosure	Fibreglass composite
Finish	Smooth cellulose
Mounting	Type 75 plate

[1]-10 dB IEC60268-5 [2]Calculated [3]Measured in half space