

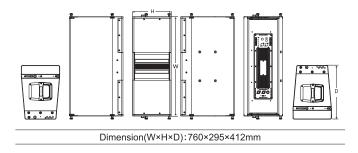
ASTRA 210A

The ASTRA 210A dual 10-inch two-way active line array is specially designed for small to medium-scale sound reinforcement and fixed install applications.

With the innovative ETE™ waveguide, the ASTRA 210A achieves even high frequencies diffusion, delivering clear and powerful sound. The horizontal 90 degrees horn provides precise coverage to ensure the system output is uniform, full, and smooth, allowing to the audience an exceptional auditory experience.

The cabinet is made from high-quality CNC processed plywood and with polyuria coating, giving it the characteristics of being waterproof, wear-resistant and heat-resistant as well. The compact symmetrical cabinet structure not only ensures the stability and practicality of the cabinet but also effectively reduces its volume and weight, enabling easier installation and transportation. The ASTRA 210A stands out as an ideal choice for small to medium-scale sound reinforcement applications with its excellent sound quality, stability and flexibility.





Key Features

- Perfect integration of BrainCore[™] technology achieves supreme performance of the loudspeaker system.
- 3 presets
- OHigh end DSP, with 96kHz signal sampling frequency, with FIR filter
- Class D amplifier
- Customized Audiocenter driver
- Optimized, compact cabinet design
- Ourable polyurea coating is waterproof, wear and high temperature resistant.
- CNC machined plywood cabinet

















Specification

40Hz-20kHz Frequency Response(-10dB) Maximum Calculated 126dB/132dB SPL/1M(Continuous/Peak)

Horizontal Coverage

Vertical Coverage Splay angle dependent HF

Customized 2x1.75"voice coil driver,

Customized 2x10" driver, 2.5" voice coil

DSP Processor 96kHz signal sampling frequency,

FIR filtering

LINEAR,2 Units,W/SUB Presets

AMPLIFIER

Class D Amplifier Circuitry Power(RMS standards) 1600W Peak Power 3200W 20Hz-20kHz(±0.5dB)

Frequency Response

(1W 8Ω 2ch)

Intermodulation Distortion < 0.05% **Total Harmonic Distortion** < 0.05% Cooling System Cooling with fans

DC protection, short circuit protection, Protection

overheat protection, input overload protection, output overload protection, soft startup protection, overvoltage protection, undervoltage protection

Output/Input

Signal Input Female XLR Signal Output Male XLR Power Input Power connector Power Output Power connector

AC Power Operating Range 100V-130V~ or 220V-240V~(±10%,50/60Hz)

Power consumption

(1/8 output power) Cabinet

Cabinet Material CNC made of excellent wood

Angle Adjustment 0°,2°,4°,6°,8°,10° Coating Durable Polyurea Coating Black is the default color. Contact Cabinet Color Audiocenter for customization

Grille Iron mesh

Handles 2 side,2 rear Speaker Dimension(W×H×D) 760×295×412mm 899×374×495mm Carton Dimensions (W×H×D) Net Weight 30.0kg Shipping Weight 34.0kg