

LC-2106

Two-Way, Surround & Atmos Speaker System

SURROUND & ATMOS SYSTEM



KEY FEATURES

- Two-way speaker system design for maximum output, optimal coverage, and minimum distortion.
- Optimized horn aperture for ultra-low distortion, and extremely uniform frequency response.
- Ported speaker enclosure for optimal bass extension
- Small footprint for easy installation.
- Can be used as front LCR in small home cinema systems

DESCRIPTION

The LC-2106 is a high resolution two-way surround and atmos reinforcement speaker system. This speaker still utilises our ultra-long magnet design which effectively reduces the voice coil current and distortion. This in turn improves the speaker's efficiency and power, delivering a higher SPL and a clean, powerful detailed sound.

The compression horn loaded tweeter features an optimized aperture for ultra-low distortion, and extremely uniform frequency response.

Designed for smaller cinema installations, the small footprint lends itself well to installations where space is also tight when mounting behind acoustic panelled walls.

SPECIFICATION

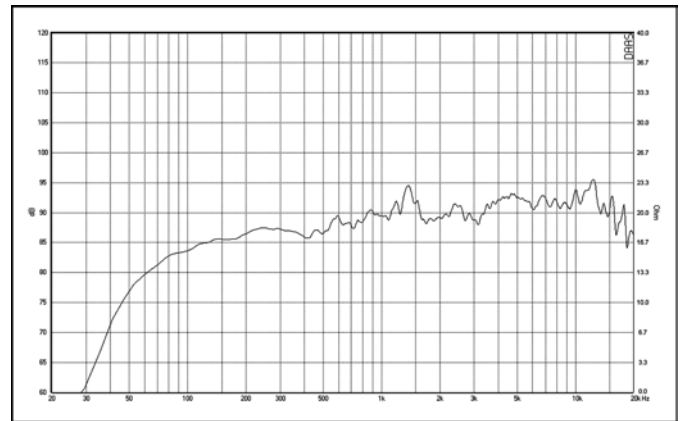
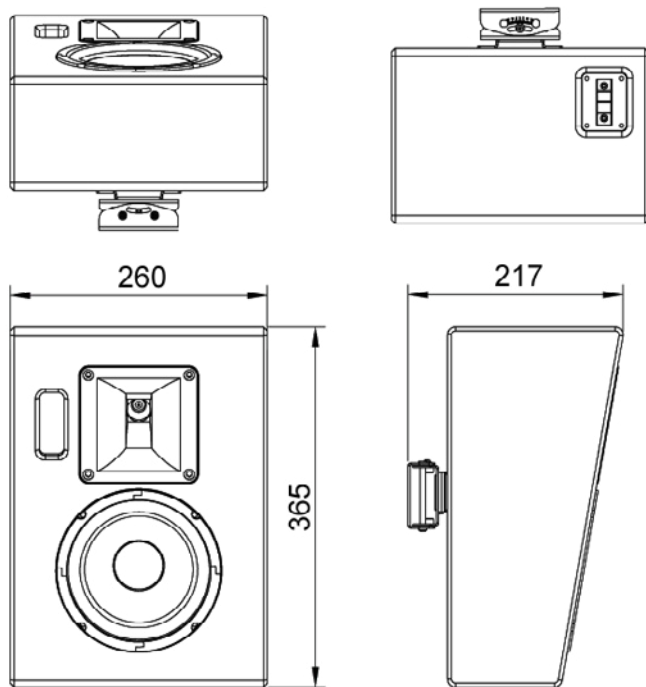
LC-2106

BASS / MID:	1 x 6" MFLF Driver
HORN:	1 x 1.35" Compression HF Driver
POWER:	100W
SENSITIVITY (1w@1m):	90dB
IMPEDANCE:	4Ω
MAX PEAK OUTPUT:	116dB
CROSSOVER:	1.5kHz
COVERAGE (HxV) -6dB	90°x40°
FREQUENCY RESPONSE:	46Hz - 20kHz
DIMENSION (WxHxD):	260 x 365 x 186mm
WEIGHT:	6kg

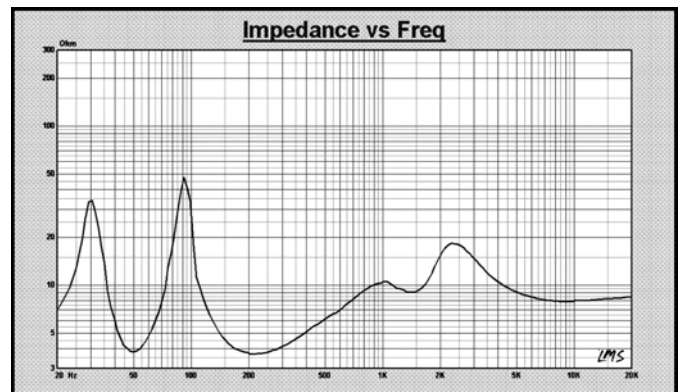


DIMENSIONS

Dimensions in mm



Frequency Response



Impedance