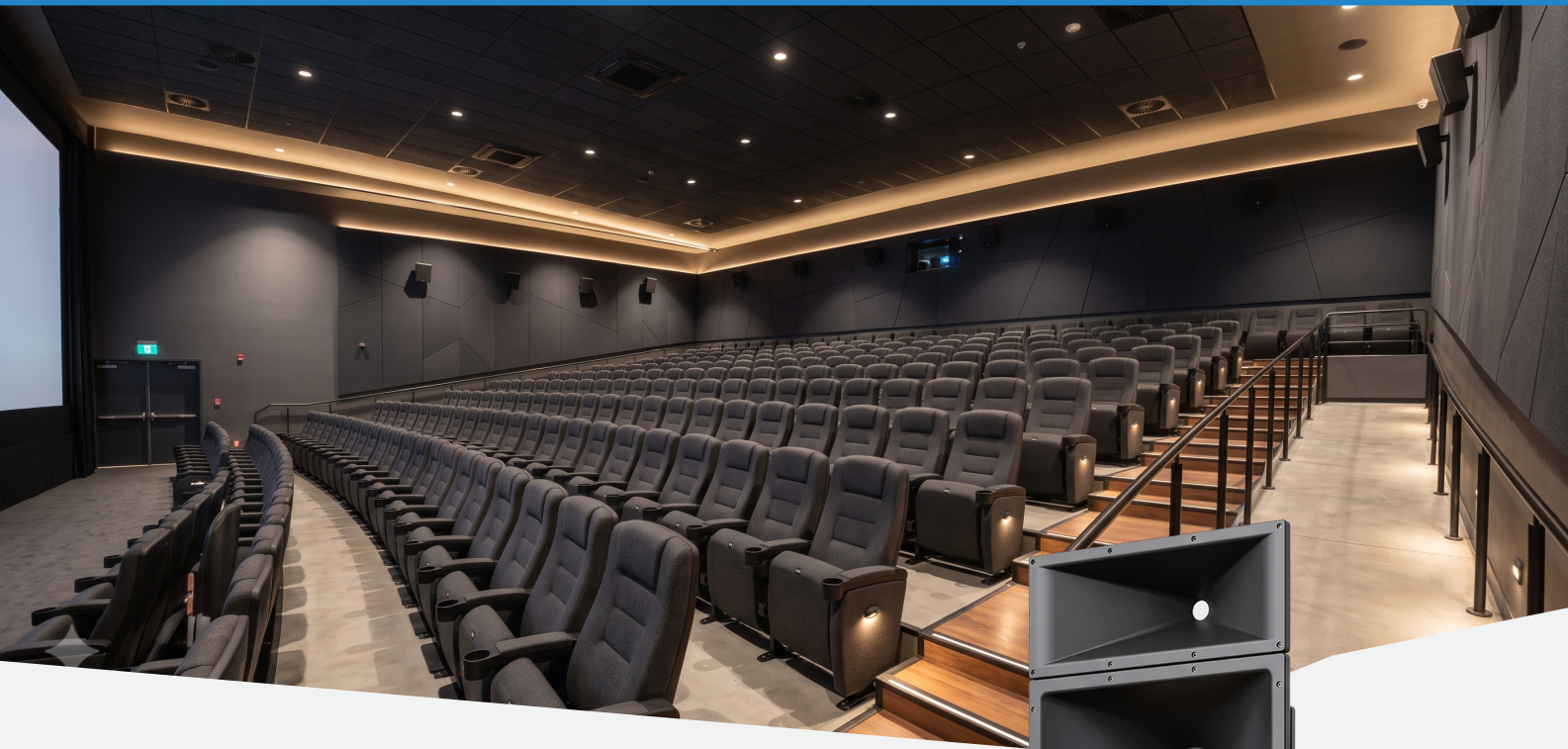


SCREEN CHANNEL C3415



Three-Way Cinema Screen Speaker

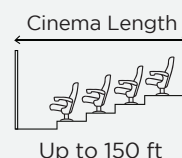
Command total acoustic dominance across premium large-format screens with the colossal power of the C3415. This tri-amplified 3-way screen channel system incorporates quad 15-inch LF drivers, dual 8-inch MF drivers, and a 2-inch exit compression driver powered by world-class Lavoce drivers from Italy. Featuring an adjustable tilt-and-swivel bracket for the MF/HF unit, it delivers flawless audio alignment directly to the reference listening area across cinema spaces up to 150 feet in length. Designed to elevate Dolby Atmos, DTS:X, and 7.1 surround sound setups, it provides an uncompromised, reference-grade theatrical journey for large-scale auditoriums and premium megaplexes.

APPLICATIONS

Cinemas	Multiplexes
Megaplexes	PLF Screens



FEATURES



SPECIFICATIONS

MODEL	C3415
Configuration	Three Way Tri Amplified Speaker System
Frequency Range	50 Hz to 20 KHz
Power LF (AES)	800 Watts
Power MF(AES)	400 Watts
Power HF (AES)	200 Watts
Sensitivity LF	103 dB
Sensitivity MF	100 dB
Sensitivity HF	108 dB
Nominal Impedance	Tri-amp: LF - 4 Ohms MF - 4 Ohms & HF - 8 Ohms
Maximum SPL	141 dB
Horn	90° x 60° for MF and HF with Tilt-Swivel Bracket
Recommended Amp Power LF	1200 Watts (RMS) at 4 Ohms x 2 Channel
Recommended Amp Power MF	600 Watts (RMS) at 4 Ohms
Recommended Amp Power HF	500 Watts (RMS) at 8 Ohms
Recommended Amplifier	DB Sound KS1204
Low Frequency Driver	Quad 15 Inch (380mm) paper cone driver with 3 Inch (75 mm) Voice Coil
Mid Frequency Driver	Dual 8 Inch (200mm) paper cone driver with 2 Inch (50 mm) Voice Coil
High Frequency Driver	Single 2 Inch(50mm) Compression Driver with 3 Inch(75mm) titanium diaphragm Voice Coil
Connectors	4 Pin Barrier Terminal Block Connector
Enclosure Material	18mm Birch Plywood
Finish	Textured Black Paint
Dimensions	1900 mm x 1000 mm x 400 mm
Weight	140 Kgs

