

Series X

Delta X Powered Line Array Systems



Applications

- · Touring sound reinforcement
- · Theatre sound reinforcement
- · Premium NightCLubs
- Arenas & Stadiums
- · Concert Halls & Performance Venues
- Auditoriums & Convention Halls
- · HoW, leisure centres and retail outlet

Products in the Series

- · Delta 40 LA
- Delta 15 LA

Features

- · High pressure output, constant directivity & superior quality
- On-board FIR & IIR Control, to be used along with the Delta Tune Software
- Upto 16 enclosures can be arrayed on a single Delta X-AF
- · High power Class-D amplifier, with pre configured limiting
- 4-point Easy-fly Rigging System
- Rugged Birchwood enclosures with scratch resistant paint finish

The Delta 15 LA is the all new Self Powered High Performance Line Array System from British Acoustics. Leveraging from the success of Delta 40 LA, the new Delta 15 LA has enhanced efficiency, voicing and control parameters. Our signature 8" Low-Frequency Drivers now feature an aluminium demodulation ring for better harmonics and minimal distortion. The amplifier module can now handle 3600W of peak amplification energy and house the new DSP with FIR presets. The Delta 15 LA is here to change the way you tour with your powered Line Array System

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Delta 15 LA

Twin 8" Self Powered Intelligent Line Array

Technical Specifications

Frequency Range (+/- 10dB)	50Hz - 20 kHz
Frequency Response (+/- 3dB)	58 Hz - 20 kHz
Amplifier Power	1500W Continuous, 3000W Peak
Max Spl	135 dB
Coverage Pattern	140° x 15°
Controls	System Gain Knob, Preset Selection Switch,
	Polarity Invert Switch, Power Switch
LF Driver	2 x 8" High Sensitivity Mid-High Drivers,
	2.5" VC - Ferrite
HF Driver	1x 3.4" neodymium, compression driver
Connectors	2 x Balanced XLR for Stereo / Link
	Cat 6 Control Cable, Power-Con Input / Link
AC Power Input	Universal power supply 100 - 240 VAC, 50 -
	60 Hz



Enclosure	Marine Birchwood Cabinet, Premium Grade
Grill	Powder-coated durable grill with acoustically
	transparent foam
Finish	British Acoustics' Signature Brown Finish
Mounting System	4-Point Delta X Rigging Mechanism
Height	11.9"
Width	31.2"
Depth	18.1"
Weight	29.0 Kgs







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