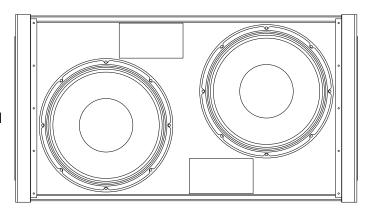


Key Features:

- Compact, Lightweight, 139 dB SPL
- Fast, Simple Integrated Rigging
- Footprint Identical to XLC127+, XLC127DVX, and XLC907DVX
- Optional Adapter Grid for use with XLD281
- 2 x DVX3150 Transducers
- Weather Resistant



General Description:

The XLC family is designed to provide the highest quality performance for a variety of applications. It is comprised of two full range systems; XLC127DVX (120° line-array element), XLC907DVX (90° line-array element), and two subwoofers; XLC118, XLC215. The XLC215 uses two 15-inch DVX3150 woofers, and is a true sub-bass system designed for high-level, extended low frequency output. The XLC215 shares the same enclosure footprint and rigging is identical to that of other XLC systems, allowing flexible subwoofer integration with full range arrays requiring extended low frequency response. With a height 1.5 times that of the XLC full-range systems, a subwoofer array can be flown side by side with column appearances similar to the main array using a ratio of 2 subs for every 3 full range boxes. Subwoofer systems can also be placed at the top or bottom of full range arrays for seamless arrayed 4-way system integration. Designed for use in groups of two or more the Subwoofer delivers predictability and control. Combined withd an advanced integrated rigging system, one-man installations are a reality. The subwoofer systems can also be ground stacked. Ideal for applications ranging from live reinforcement to performing arts venues to houses of worship to sports facilities, XLC gives you the power to make it happen. XLC can deliver unprecedented performance, particularly in difficult acoustical environments.

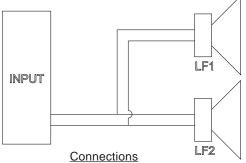
Technical Specifications:

Freq. Response ¹ (-3 dB):	40 Hz - 400 Hz
Freq. Range ¹ (-10 dB):	30 Hz - 400 Hz
Max Calculated SPL1:	103 dB Cont., 139 dB Pk
Vertical Coverage:	Array Dependant
Rigging (Both Types):	Fully Captive Aluminum, 1° increments, 16 elements with 8 to 1 Safety Factor
LF Power Handling:	1000W Cont., 4000W Peak
Sensitivity ¹ :	103 dB
High Pass Freq:	28 Hz
Recommended Crossover Freq:	80 - 200 Hz
LF Passband: Recommended Amplifier:	2 x 15" DVX3150, 4 ohms EV P3000(RL), CP3000S
Connectors:	2 x NL8
Enclosure Material:	13-ply birch plywood
Grille:	Zinc plated steel
Environmental Spec:	IEC 529 IP24, MIL 810
Quik-Rig™ Dim (HxWxD):	21.44" x 39" x 22.5" (545 x 990 x 572 mm)
Net Weight (Quik-Rig™):	120 lbs (54.5 kg)
Shipping Weight (Quik-Rig™):	140 lbs (63.6 kg)

¹ Half Space Measurement



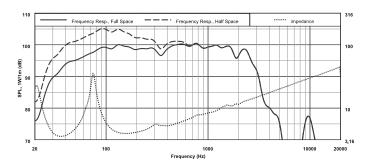
Block Diagram:



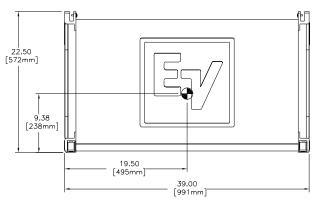
Pins 2, 3, 4: Pass Through

Sub: Pins 1

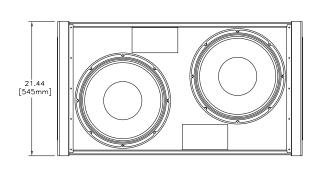
Frequency Response:



Dimension Drawings (inches/metric):



Top



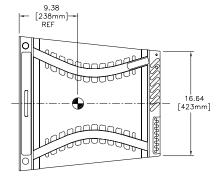
Front

Performance Match:

- XLC127DVX 120° Full-Range Line Array Element
- XLCi127DVX 120° Full-Range Install Line Array Element
- XLC907DVX 90° Full-Range Line Array Element
- XLCi907DVX 90° Full-Range Install Line Array Element
- XLC127+ Full Range Line-Array Loudspeaker System
- XLD281 Full Range Very Compact Line-Array System (requires use of AGCD Adapter Grid)
- P3000 Precision Series™ Power Amplifier CP3000S Compact Precision Series™ Power Amplifier
- P3000RL Precision Series™ Remote Control Power Amplifier
- Dx38 Digital Sound System Controller
- DN9848 Digital Sound Controller
- XLC-118 Cover Protective Cover for Transporting
- XFC-118 Front Dolly for Rigging and Transporting
- XBD 3-Tall Bottom Dolly for Rigging and Transporting
- XLC Series A1-Grid for Hanging XLC Line Arrays
- AGCD Adapter Grid for mating XLC Rigging to XLD Rigging

XLC215 Part Numbers:

XLC215 - 301891-001



Side



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