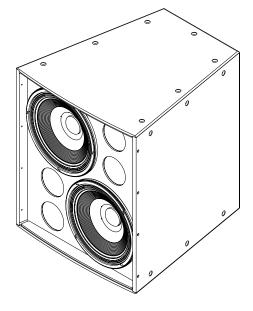
Key Features:

- Dual DVX3159A 15" (381 mm) LF transducers
- 101 dB sensitivity, 137 dB maximum SPL
- System rating: 1000 W continuous, 4000 W peak
- (28) M10 threaded suspension points
- PI and FG versions available with gland nut and stainless-steel grille



General Description:

The Electro-Voice EVF-2151D is a high-power, front-loaded bass element that can be used in a variety of applications where high-quality sound reinforcement is required in a lightweight package.

The EVF-2151D utilizes two DVX3159A 15" woofers, developed using FEA optimization for motor, suspension, and electrical design to ensure very low distortion and maximum intelligibility at high SPL.

The EVF-2151D's features make it a professional loudspeaker for any fixed install application. The trapezoidal enclosure is constructed of weather-resistant birch, and coated with EVCoat™ for protection from the elements. For maxiumum protection against extreme outdoor elements, a fully-weatherized fiberglass version is available. The unique acoustic and rigging design allows for vertical and horizontal clusters to be built using any combination of loudspeakers from the entire EVF and EVH series. With an assortment of full-range, low-frequency, and subwoofer loudspeakers available, you have the tools to maximize flexibility of system design, no matter what the application or budget. The innovative input panel provides a choice of Phoenixstyle connector (included in all standard models) or the ability to add a dual NL4-type connector cover plate or gland-nut cover plate (for weatherizing applications). An externally accessible jumper selects passive or active operation. An available 70.7/100-V transformer kit may be easily mounted to the input panel for use in distributed systems. All these features give you the flexibility to address a large range of venues, quickly and precisely supporting customer requirements with fewer items in inventory.

Technical Specifications:

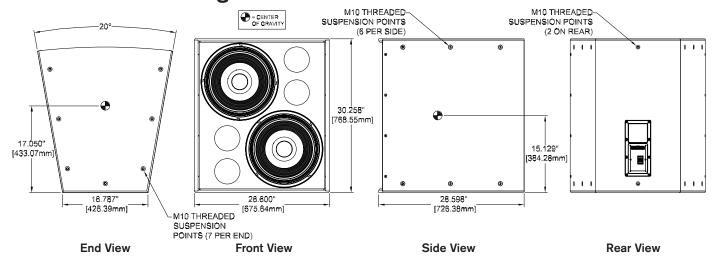
Freq. Response ¹ (-3 dB):	40 Hz - 2.6 kHz	
Freq. Range ¹ (-10 dB):	30 Hz - 3.2 kHz	
Rec. High-Pass Frequency:	35 Hz	
Axial Sensitivity ¹ :	101 dB (1 W/1 m)	
Max. Calculated SPL1:	137 dB	
Horizontal Coverage:	Omnidirectional	
Vertical Coverage:	Omnidirectional	
Power Handling ² :	1000 W continuous, 4000 W peak	
LF Transducers:	Dual DVX3159A, 15" (381 mm) drivers	
Impedance:	4 ohms (nominal), 2.7 ohms (min.)	
Connectors:	Dual 4-pin 10 AWG Phoenix/ EuroBlock screw-terminals	PI/FG Versions - CDG gland-nut input panel cover included
Enclosure:	13-ply weather- resistant birch with EVCoat™	FG Version - 13-ply weather-resistant birch with fiber- glass finish
Grille:	16 GA powder- coated galvanneal with rotatable logo	PI/FG Versions - Stainless steel with hydrophobic cloth
Environmental:	IEC 60529 IP55 for PI and FG versions	
Suspension:	(28) M10 threaded suspension points	
Dimensions (H x W x D):		
	(768.6 mm x 675.6 mm x 726.4 mm)	
Net Weight:	117.0 lb (53.1 kg)	
Shipping Weight: 130.5 lb (59.3 kg)		
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¹ Half-space measurement.

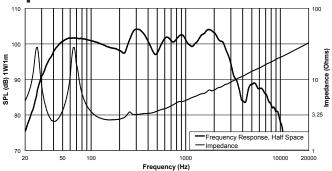
² AES-1984, tested for eight hours.



Dimension Drawings:



Frequency Response & Impedance:



Pe	erformance	Match
•	PRD000288	EVF-1122D/64, 60° x 40° coverage
•	PRD000289	EVF-1122D/66, 60° x 60° coverage
•	PRD000290	EVF-1122D/94, 90° x 40° coverage
•	PRD000291	EVF-1122D/96, 90° x 60° coverage
•	PRD000292	EVF-1122D/99, 90° x 90° coverage
•	PRD000293	EVF-1122D/126, 120° x 60° coverage
•	PRD000294	EVF-1152D/43, 40° x 30° coverage
•	PRD000295	EVF-1152D/64, 60° x 40° coverage
•	PRD000296	EVF-1152D/66, 60° x 60° coverage
•	PRD000297	EVF-1152D/94, 90° x 40° coverage
•	PRD000298	EVF-1152D/96, 90° x 60° coverage
•	PRD000299	EVF-1152D/99, 90° x 90° coverage
•	PRD000300	EVF-2121S, dual 12" bass element
•	PRD000303	EVH-1152D/43, coaxial 40° x 30° coverage
•	PRD000304	EVH-1152D/64, coaxial 60° x 40° coverage
•	PRD000305	EVH-1152D/66, coaxial 60° x 60° coverage
•	PRD000306	EVH-1152D/94, coaxial 90° x 40° coverage
•	PRD000307	EVH-1152D/96, coaxial 90° x 60° coverage
•	PRD000308	EVH-1152D/99, coaxial 90° x 90° coverage
•	CPS2.9 120V	CPS2.9, 120V power amplifier, 2 x 900W
•	CPS2.12 120V	CPS2.12, 120V power amplifier, 2 x 1200W
•	D170469	CPS4.5, 120V power amplifier, 4 x 500W
•	D170466	CPS4.10, 120V power amplifier, 4 x 1000W

⚠ CAUTION **⚠**

This EVF Loudspeaker should be suspended overhead only in accordance with the procedures and limitations specified in the EVF/EVH User Manual and possible manual update notices. This system should be suspended with certified rigging hardware by an authorized rigging professional and in compliance with local, state, and federal overhead suspension ordinances.

EVF-2151D Part Numbers

- PRD000302-001 EVF-2151D-BLK, black finish PRD000302-002 EVF-2151D-WHT, white finish
- PRD000302-003 EVF-2151D-PIB, black, weather resistant
- PRD000302-004 EVF-2151D-PIW, white, weather resistant
- PRD000302-005 EVF-2151D-FGB, black, weather resistant fiberglass
- PRD000302-006 EVF-2151D-FGW, white, weather resistant fiberglass

Accessories

- ACC000084-000 CDNL4, cover plate, dual NL4
- ACC000085-000 CSG, cover plate, single gland nut
- ACC000086-000 CDG, cover plate, dual gland nut
- ACC000087-000 TK-150, 70V transformer, 150W
- ACC000089-001 HRK-1B, horiz. rigging kit, EVF, black
- ACC000089-002 HRK-1W, horiz. rigging kit, EVF, white
- ACC000090-001 HRK-2B, horiz. rigging kit, EVF-SUB, black
- ACC000090-002 HRK-2W, horiz. rigging kit, EVF-SUB, white
- ACC000092-001 VRK-1B, vert. rigging kit, EVF, black
- ACC000092-002 VRK-1W, vert. rigging kit, EVF, white
- ACC000093-001 VRK-2B, vert. rigging kit, EVF-SUB, black
- ACC000093-002 VRK-2W, vert. rigging kit, EVF-SUB, white

Electro-Voice

12000 Portland Avenue South, Burnsville, MN 55337 Phone: 952/884-4051. Fax: 952/884-0043

www.electrovoice.com

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Part Number LIT000466000 Rev A

U.S.A. and Canada only. For customer orders, contact Customer Service at: 800/392-3497 Fax: 800/955-6831

Europe, Africa, and Middle East only. For customer orders, contact Customer Service at: + 49 9421-706 0 Fax: + 49 9421-706 265

Other International locations. For customer orders, Contact Customer Service at: + 1 952 884-4051 Fax: + 1 952 887-9212

For warranty repair or service information, contact the Service Repair department at: 800/685-2606

For technical assistance, contact Technical Support at: 866/78AUDIO