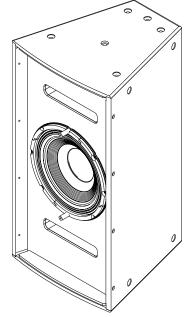
Key Features:

- EVS12SB 12" (305mm) LF Transducer
- 103 dB Sensitivity, 135 dB Maximum SPL
- System Rating: 400W Continuous, (1600W Peak)
- (22) M10 Threaded Suspension Points



General Description:

The Electro-Voice® EVF-1121S 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-1121S utilizes the EVS12SB 12" woofer used FEA optimization for motor, suspension, and electrical design for very low distortion and maximum intelligibility at high SPL levels.

The EVF-1121S features make it a professional loudspeaker for any fixed install application. The trapezoidal enclosure is constructed out of weather resistant birch, and coated with EVCoat™ for maximum protection from the elements. The unique acoustic and rigging design allows for vertical and horizontal clusters to be built using any combination of loudspeakers from the entire EVF & EVH Series, with an assortment of Full-Range, Low Frequency and Subwoofer loudspeakers, it gives you the tools to maximize flexibility of system design, no matter what the application and budget. The innovative input panel provides choice of phoenix style 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 available 70.7/100 Volt transformer kit simply mounts to the input panel for use in distributed systems. All these features give you the flexibility to do a large range of venues with fewer items in inventory and quickly support your customer's requirements.



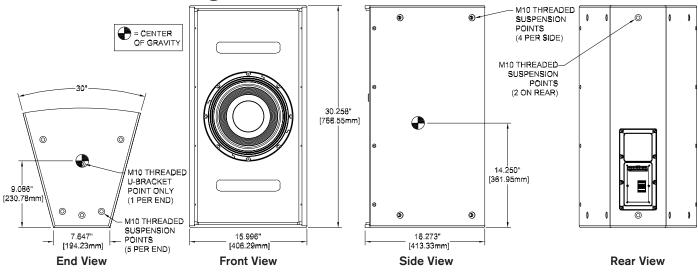
This EVF Loudspeaker should be suspended overhead only in accordance with the procedures and limitations specified in the EVF User Manual and possible manual update notices. This system should be suspended with certified rigging hardware by an authorized rigging professional and in compliance with local,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

Technical Specifications:

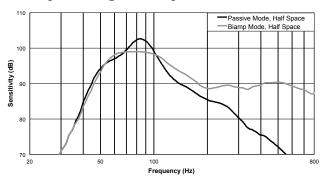
| Freq. Response ¹ (-3 dB): | 70 Hz - 98 Hz | |
|--------------------------------------|-----------------------------------------------------------------------|-----------------------------------------------------------------|
| Freq. Range ¹ (-10 dB): | 48 Hz - 120 Hz | |
| Rec. Hipass Frequency: | 50 Hz | |
| Axial Sensitivity ¹ : | 103 dB (1W/1m) | |
| Max. Calculated SPL1: | 135 dB | |
| Horizontal Coverage: | Omnidirectional | |
| Vertical Coverage: | Omnidirectional | |
| Power Handling: | 400W Continuous, 1600W Peak | |
| LF Transducer: | EVS12SB, 12 in (305mm) Driver | |
| Nominal Impedance: | 4 Ohms (Passive), 8 Ohms (Biamp) | |
| Connectors: | (2) 4 Contact 10 AWG Phoenix/ EuroBlock Style Screw Terminal | PI Version - Gland Nut with Included Input Panel Cover |
| Enclosure Material: | 13 Ply Weather Resistant Birch | |
| Grille: | 16 GA Galva- nneal, Powder- coat, with Rotat- able Logo | PI Version - Stainless Steel with Hydrophobic Cloth |
| Suspension: | (22) M10 Threaded Points | |
| Dimensions (H x W x D): | 30.26" x 16.00" x 16.27" (768.6mm x 406.3mm x 413.3mm) | |
| Net Weight: | 57.7 lb (26.2 kg) | |
| Shipping Weight: | 68.0 lb (30.8 kg) | |
| | | |

¹ Half Space Measurement.

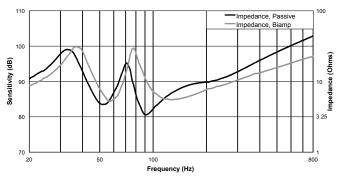
Dimension Drawings:



Frequency Response:



Impedance:



Performance Match

| Performance | Match |
|-----------------------------------|------------------------------------------|
| PRD000199 | EVF-1122S/64, 60° x 40° Coverage |
| PRD000200 | EVF-1122S/66, 60° x 60° Coverage |
| PRD000201 | EVF-1122S/94, 90° x 40° Coverage |
| PRD000202 | EVF-1122S/96, 90° x 60° Coverage |
| PRD000203 | EVF-1122S/99, 90° x 90° Coverage |
| PRD000204 | EVF-1122S/126, 120° x 60° Coverage |
| PRD000205 | EVF-1152S/43, 40° x 30° Coverage |
| PRD000206 | EVF-1152S/64, 60° x 40° Coverage |
| PRD000207 | EVF-1152S/66, 60° x 60° Coverage |
| PRD000208 | EVF-1152S/94, 90° x 40° Coverage |
| PRD000209 | EVF-1152S/96, 90° x 60° Coverage |
| PRD000210 | EVF-1152S/99, 90° x 90° Coverage |
| PRD000212 | EVF-1151S, 15" Bass Element |
| PRD000213 | EVF-1181S, 18" Bass Element |
| PRD000214 | EVH-1152S/64, Coaxial 60° x 40° Coverage |
| PRD000215 | EVH-1152S/66, Coaxial 60° x 60° Coverage |
| PRD000216 | EVH-1152S/94, Coaxial 90° x 40° Coverage |
| PRD000217 | EVH-1152S/96, Coaxial 90° x 60° Coverage |
| PRD000218 | EVH-1152S/99, Coaxial 90° x 90° Coverage |
| F.01U.076.843 | CPS2.9, 120V Power Amplifier, 2 x 900W |
| F.01U.076.844 | 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 |

EVE 11216 Port Numbers

| EVF-11215 Part Numbers | | |
|-----------------------------------|---------------------------------------------------------------------|--|
| PRD000211-001 | EVF-1121S-BLK, Black Finish | |
| PRD000211-002 | EVF-1121S-WHT, White Finish | |
| PRD000211-003 | EVF-1121S-PIB, Black, Weather Resistant | |
| PRD000211-004 | EVF-1121S-PIW, White, Weather Resistant | |
| PRD000211-005 | EVF-1121S-FGB, Black, Weather Resistant | |
| - PRD000211-006 | Fiberglass EVF-1121S-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®

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www.electrovoice.com

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Part Number LIT000343000 Rev B

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Other International locations. For customer orders, Contact Customer Service at:

+ 1 952 884-4051 Fax: + 1 952 887-9212

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