

EVF G2 Dual 15" subwoofer

- New EV transducers and low-loss crossover, next-gen low latency FIR presets
- Indoor and outdoor (FW) options available
- Removable Euroblock connections and built-in NL4-connection, and new mounting option for full-range models
- Updated grille design withstands high-SPLs while wet, and is fully front-serviceable

Introducing the long-anticipated second-generation of EVF loudspeaker from Electro-Voice. EV's most versatile point-source lines for short to medium-throw applications launched in 2008 is now updated to perform even better in all point-source projects.

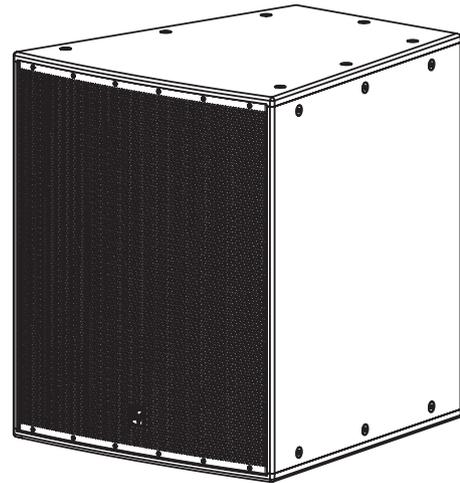
From mid-sized stadiums, performing arts spaces, and theaters, to high-SPL music venues or houses of worship, EVF G2 has been fully redesigned with modern components and processing to elevate the quality of an installation at a better value than ever before.

While EVF G2 inherit external dimensions from its 1st-generation equivalent, every other aspect has been redesigned from scratch for better performance. Completely new in-house EV transducers, low-loss crossovers, EV's highest performance HF horns ever, flat-phase FIR presets with <10ms of system latency, new ergonomic wiring input panels, and so on.

Every detail of each model has been carefully considered to deliver not just a light refresh but a reimagining of how much performance is possible from a two-way loudspeaker at this price class.

EVF-215S G2 is an upgraded version of the previous generation subwoofer, including all-new EV drivers and a low-frequency extension that goes down to 32 Hz.

Provided in black and white colors, EVF-215S G2 offers four dual 15-inch subwoofers certified to IP55. This water and dust protection is valid with the moisture resistant cover installed and a minimum 5° down tilt. Fully weatherized models are also able to handle full exposure to the elements, including high salt marine environments.



The new single-step polyurea paint provides a consistent, higher performance exterior across multiple product families. The brand new white paint offers reliable UV performance and bright RAL9003 color.

Suspension options include eyebolts and rigging kits. Four Omni-mount points on the rear of the enclosure also provide on-cabinet mounting option for compatible accessories.

Technical specifications

Frequency response (-3 dB) ¹	38 Hz - 100 Hz
Frequency range (-10 dB) ¹	32 Hz - 140 Hz
AES75 Linear SPL ²	126 dB
AES75 Peak SPL ²	137 dB
Nominal coverage	360°
Power handling (continuous)	800 W
Power handling (program)	1600 W
Peak input voltage	130 V
Nominal impedance ³	4 Ω
Nominal impedance ⁴	8 Ω
Minimum impedance ³	3.4 Ω
Minimum impedance ⁴	6.8 Ω
Preset high-pass	32 Hz
Connector type	10 AWG Euroblock NL4
Suspension points	(28) M10 rigging points
IP rating ⁵	IP55
Operating temperature	-20°C - +50°C
Storage temperature	-40°C - +60°C
Color	Black (RAL9005) White (RAL9003)
Dimensions (H x W x D)	30.3 in x 26.5 in x 28.6 in
Dimensions (H x W x D)	769 mm x 674 mm x 726 mm
Weight	152 lb
Weight	69 kg
Shipping weight	92.5 kg
Shipping weight	203.5 lb
Included hardware	Dual gland nut cover plate

¹ 100 Hz preset, measured in full-space (4π)

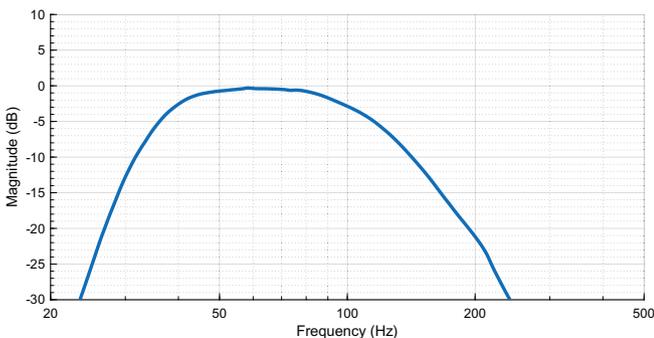
² Half space, measured per AES75-2023

³ Parallel

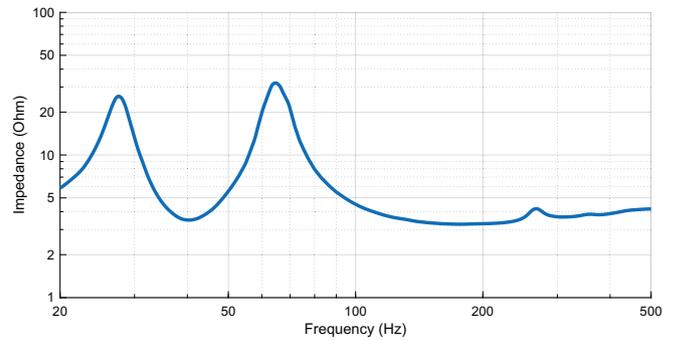
⁴ Dual

⁵ Only FW models in outdoor, wet, or salty environments

Frequency response



Impedance response



Amplifier configurations

Amplifier / Total no. of speakers	IX30:4 IX30:8	IX60:4 IX60:8	IPX5:4	IPX10:4 IPX10:8	IPX20:4
1	-2 dB	0 dB	0 dB	0 dB	0 dB
2	-5 dB	-2 dB			
4	-	-5 dB	-3 dB		
8	-	-	-6 dB	-3 dB	

Tab. 1: SPL relative to max SPL

Compatible system solutions, electronics

Dynacord IX30:4 4-channel DSP power amplifier, 3KW

Dynacord IX30:8 8-channel DSP power amplifier, 6KW

Dynacord IX60:4 4-channel DSP power amplifier, 6KW

Dynacord IX60:8 8-channel DSP power amplifier, 6KW

Dynacord IPX5:4 DSP power amplifier 4x1250W, install

Dynacord IPX10:4 DSP power amplifier 4x2500W, install

Dynacord IPX10:8 DSP power amplifier 8x1250W, install

Dynacord IPX20:4 DSP power amplifier 4x5000W, install

Compatible system solutions, software

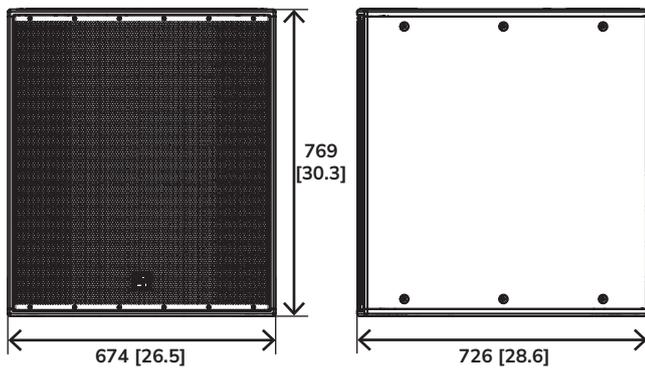
Dynacord SONICUE control software

Dynacord V Series Zone Audio Platform

Q-Sys

PowerSoft (Unica, Unica-T)

Dimensions



mm [inch]

Ordering information

EVF-215S-B G2 Dual 15" subwoofer indoor bl

Order number **EVF-215S-B | F.01U.417.988**

EVF-215S-BFW G2 Dual 15" subwoofer outdoor bl

Order number **EVF-215S-BFW | F.01U.417.990**

EVF-215S-W G2 Dual 15" subwoofer indoor wh

Order number **EVF-215S-W | F.01U.417.989**

EVF-215S-WFW G2 Dual 15" subwoofer outdoor wh

Order number **EVF-215S-WFW | F.01U.417.991**

Accessories

EBK-M10L-4HS Eyebolt high-strength 45mm 4 Pack

Shoulder eyebolts with fender washers

Order number **EBK-M10L-4HS | F.01U.401.125**

HRK-2B-LB Horizontal rigging kit black, EVF + EVH

Horizontal rigging kit for EVF & EVH full-range to EVF sub, black

Order number **HRK-2B-LB | F.01U.283.504**

HRK-2W-LB Horizontal rigging kit white, EVF + EVH

Horizontal rigging kit for EVF & EVH full-range to EVF sub, white

Order number **HRK-2W-LB | F.01U.283.505**

HRK-3B-LB Horizontal rig kit black, EVH + EVH

Horizontal rigging kit for EVH, black

Order number **HRK-3B-LB | F.01U.283.498**

HRK-3W-LB Horizontal rig kit white, EVH + EVH

Horizontal rigging kit for EVH, white

Order number **HRK-3W-LB | F.01U.283.499**

VRK-2B-LB Vertical rigging kit black, EVF + EVH

Vertical rigging kit for EVF & EVH full-range to EVF subs, black

Order number **VRK-2B-LB | F.01U.283.508**

VRK-2W-LB Vertical rigging kit white, EVF + EVH

Vertical rigging kit for EVF & EVH full-range to EVF subs, white

Order number **VRK-2W-LB | F.01U.283.509**

VRK-3B-LB Vertical rig kit black, EVH + EVH

Vertical rigging kit for EVH, black

Order number **VRK-3B-LB | F.01U.283.500**

VRK-3W-LB Vertical rig kit white, EVH + EVH

Vertical rigging kit for EVH, white

Order number **VRK-3W-LB | F.01U.283.501**



<https://www.electrovoice.com>