



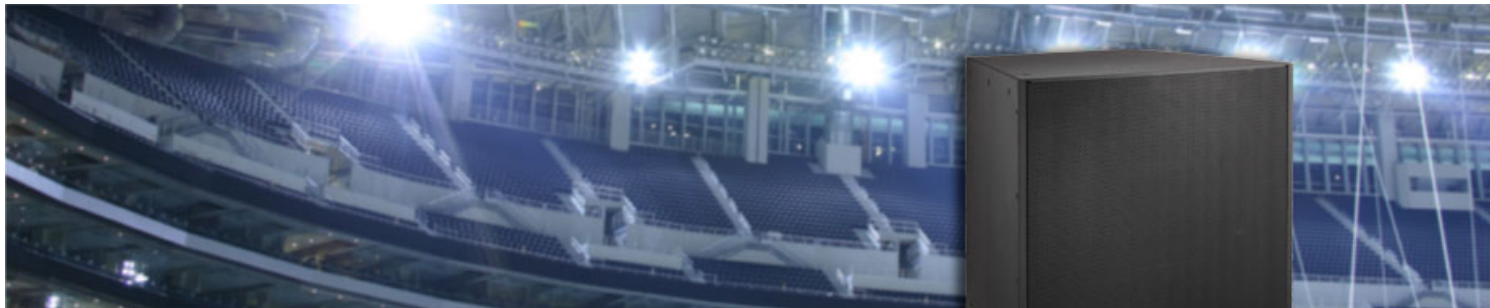
# EVH

## Coaxial 2-way high-power full-range system in a horn-loaded enclosure

- 15”( 381mm) LF driver in a horn-loaded coaxial loudspeaker enclosure
- Compression driver with 2”- titanium diaphragm, mounted on a 12” x 12” constant directivity horn with a 1.4” exit
- Very linear frequency response
- Passive network using 24dB Octave slopes
- Rotatable HF Section Dispersion
- Rotatable Mid Band Dispersion
- Compact, trapezoidal-shaped cluster-enclosure; trapezoid angle: 15° per side
- 13-ply/ 18mm birch plywood; braced appropriately to prevent enclosure resonance with 28 suspension points
- Advanced 4th Order Crossover 24 db octave Slope with HF protection
- dynamic protection circuit for independent protection of both ways against thermal overload
- switchable bi-amp or passive operation:
- compact, trapezoidal-shaped,
- optional flying hardware
- Black textured paint
- input phoenix panel to handle up to 10AWG connector
- Easy external operation mode selection switch
- ANSI /IEC 60529 – IP55
- Maximum sustained humidity < 95%
- Salt content of normal air exposure <70%
- stainless steel fasteners
- Fiberglass enclosure
- Direct exposure to sun and rain , heavy rain , fog & snow
- full-face protected by a powder-coated steel-front-grille backed with acoustic foam

### Technical specifications:

Frequency response (-3 dB)	60 Hz to 15kHz
Frequency response (-10 dB)	50 Hz to 16 kHz
Nominal coverage (-6 dB)	90°H x 60°V
Passive maximum long-term average power-handling capacity (per ANSI/EIA RS-426A)	500 W / 1000W / 2000W
Recommended High Pass	60 Hz
Sensitivity Passive (1W / 1M),	105 dB
Max. SPL Passive	138 dB
Nominal impedance passive	8



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Minimum impedance passive	6
Dimensions (W at front x H x D)	Max. 768 x 768 x 680 mm
Weight	Max. 64.9 kg

Make: Electro Voice or equivalent  
Type: EVH-1152S-96 FGB

Delivery and mounting ready for operation

Make offered: .....

Type: .....