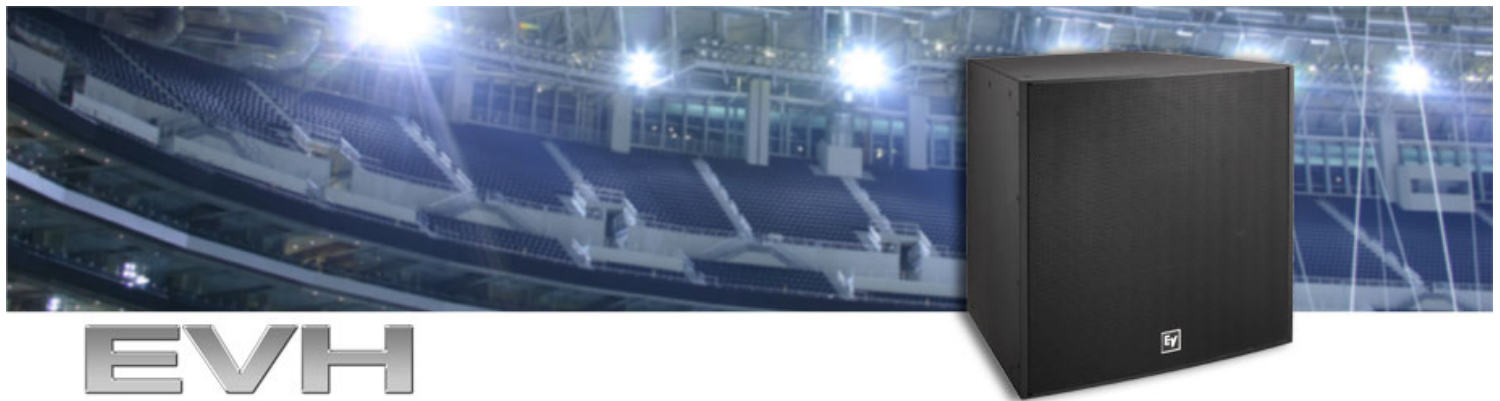




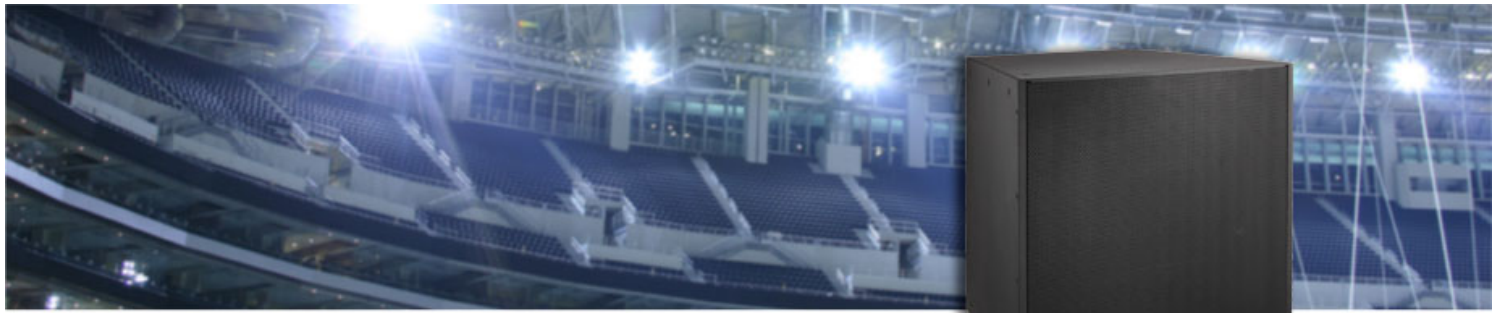
# EVH

## 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 3"- titanium diaphragm, mounted on a 12" x 12" constant directivity horn with a 1.4" exit
- Very linear frequency response from 60 Hz to 17 kHz,
- Integrated crossover with an acoustic crossover frequency of 1300 Hz
- 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
- EN54-24 Certified
- Maximum sustained humidity < 80%
- Salt content of normal air exposure <20%
- Stainless steel grill and stainless steel Fasteners

## Technical specifications:

|                                                                                   |                                      |
|-----------------------------------------------------------------------------------|--------------------------------------|
| Frequency response (-3 dB)                                                        | 60 Hz to 17kHz                       |
| Frequency response (-10 dB)                                                       | 50 Hz to 20 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                |
| Maximum long-term average power-handling capacity (per ANSI/EIA RS-426A) Bi-amped | LF – 400W / 1600W<br>HF – 75W / 300W |
| Sensitivity Passive (1W / 1M),<br>Sensitivity Bi-Amped ( LF / HF )                | 105 dB<br>106 dB / 111 dB            |
| Max. SPL Passive                                                                  | 138 dB                               |
| Nominal impedance passive                                                         | 8                                    |
| Nominal impedance bi-amped LF / HF                                                |                                      |



EVH

Make: Electro Voice or equivalent  
Type: EVH-1152D-96 PIB

Delivery and mounting ready for operation

Make offered: .....

Type: .....