

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)	60°H x 40°V
Passive maximum long-term average power-	500 W / 1000W / 2000W
handling capacity (per ANSI/EIA RS-426A)	
Maximum long-term average power-handling	LF - 400W / 1600W
capacity (per ANSI/EIA RS-426A) Bi-amped	HF – 75W / 300W
Sensitivity Passive (1W / 1M),	105 dB
Sensitivity Bi-Amped (LF / HF)	106 dB / 113 dB
Max. SPL Passive	138 dB

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Nominal impedance passive

Nominal impedance bi-amped LF / HF



Make: Type:	Electro Voice or equivalent EVH-1152D-64 PIB
Delivery and mounting ready	for operation
Make offered:	
Type:	