

## Two-way, high-power full-range system for active or passive operation with an asymmetric CD-horn

- 15" Low Frequency transducer using FEA optimized woofer.
- 2" titanium compression driver with 1.4"-throat diameter.
- Rotatable 12" x 12" CD horn.
- Very linear frequency response from 41 Hz to 18 kHz, max. deviation from linearity: +/- 2 dB
- Advanced 4th Order Crossover 24 db octave Slope with HF protection
- integrated crossover with an acoustic crossover frequency of 1,450 Hz
- dynamic protection circuit for independent protection of both ways against thermal overload
- switchable bi-amp or passive operation:
- compact, trapezoidal-shaped,
- 13-ply birch plywood
- optional flying hardware
- black textured paint
- Input phoenix panel to handle up to 10AWG connector
- Easy external operation mode selection switch
- ANSI /IEC 60529 IP44
- Maximum sustained humidity <80%</li>
- Salt content of normal air <20%</li>
- Galvanneal grill with vinyl coated acoustic screen and stainless steel Fasteners

## Technical specifications:

|                             | I                        |
|-----------------------------|--------------------------|
| Frequency response (-3dB):  | 70 Hz – 19Khz            |
| Frequency response (-10dB): | 44 Hz – 20Khz            |
| Nominal coverage H          | 90° - rotatable          |
| Nominal coverage V          | 60° - rotatable          |
| Crossover Frequency         | 1450 Hz                  |
| Axial Sensitivity (1W/1Mtr) | 100 dB                   |
| Maximum Calc. SPL           | 127 dB                   |
| Power Handling              | 500 W Cont / 2000W Peak  |
| Nominal impedance           | 8 Ohms                   |
| Minimum impedance           | 6 Ohms                   |
| Connectors                  | Phoenix 10 AWG terminals |
| Dimensions                  | 769 x 471 x 465 mm       |
| Weight                      | max. 32 kg               |

Make: Electro Voice or equivalent

Type: EVF1152-S 96-BLK



Delivery and mounting ready for operation

| Make offered: |  |
|---------------|--|
| Type:         |  |