



# EVF

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

- 12" Low Frequency transducer using FEA optimized woofer.
- 3" titanium compression driver with 1.4"-throat diameter.
- Rotatable 12" x 12" CD horn.
- Very linear frequency response from 49 Hz to 21 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 1,300 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
- Input phoenix panel to handle up to 10AWG connector
- Easy external operation mode selection switch
- Black textured paint
- full-face protected by a powder-coated steel-front-grille backed with acoustic foam
- Two multi pin phoenix connectors
- ANSI /IEC 60529 – IP55
- Maximum sustained humidity <80%
- Stainless steel grill and stainless steel Fasteners

Technical specifications:

|                              |                         |
|------------------------------|-------------------------|
| Frequency response (-3dB):   | 57 Hz – 18Khz           |
| Frequency response (-10dB):  | 49 Hz – 21Khz           |
| Nominal coverage H           | 90° - rotatable         |
| Nominal coverage V           | 40° - rotatable         |
| Crossover Frequency          | 1300 Hz                 |
| Axial Sensitivity ( 1W/1Mtr) | 97 dB                   |
| Maximum Calc. SPL            | 131 dB                  |
| Power Handling               | 600 W Cont / 2400W Peak |

LF transducer – dB @1W /  
 Max SPL / Watts Cont. /  
 Impedance



# EVF

|                   |                          |
|-------------------|--------------------------|
| Minimum impedance | 6 Ohms                   |
| Connectors        | Phoenix 10 AWG terminals |
| Dimensions        | 769 x 409 x 414 mm       |
| Weight            | max. 29.7 kg             |

Make: Electro Voice or equivalent  
 Type: EVF1122-D 94 PIB  
 Delivery and mounting ready for operation

Make offered: .....  
 Type: .....