EVF

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
- white textured paint
- Input phoenix panel to handle up to 10AWG connector
- Easy external operation mode selection switch
- full-face protected by a powder-coated steel-front-grille backed with acoustic foam
- ANSI /IEC 60529 – IP55
- Maximum sustained humidity <80%
- Salt content of normal air <20%
- Stainless steel grill and stainless steel Fasteners

Technical specifications:

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

EVF

Type: EVF1152-S 96 PIW
Delivery and mounting ready for operation

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