

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
- full-face protected by a powder coated steel front grille backed with acoustic foam
- ANSI /IEC 60529 IP55
- Maximum sustained humidity < 95%
- Salt content of normal air exposure <70%
- Stainless steel grill and stainless steel Fasteners
- Fiberglass enclosure
- Direct exposure to sun and rain, heavy rain, fog & snow

Technical specifications:

Frequency response (-3dB):	70 Hz – 19Khz
Frequency response (-10dB):	44 Hz – 20Khz
Nominal coverage H	90° - rotatable
Nominal coverage V	90° - 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



Type: EVF1152-S 99 FGB
Delivery and mounting ready for operation

Make offered:	
Type:	