

## Two-way, high-power full-range system with CD waveguide

- 12" low frequency transducer using FEA optimized woofer
- 1.25" titanium compression driver with 1"-throat diameter
- Rotatable CD waveguide with labeled coverage angles
- Enhanced 4th Order Crossover with response-shaping equalization and high frequency protection resulting in acoustical crossover slope of 24 dB per octave or steeper
- Integrated crossover with an acoustic crossover frequency of 1,600 Hz
- Electrical compensation network that responds to the drive signal by modifying the response of an integral high-pass filter when an inline transformer is installed in the loudspeaker, in order to minimize transformer saturation and protect system electronics
- Compact, symmetrical, trapezoidal-shaped enclosure made of 15-mm plywood
- (8) M10 suspension points and optional flying hardware
- White textured paint
- Euro block input connectors, handling wire gauges up to AWG 10
- Input panel has an internal landing pad for 70V/100V transformer mounting
- ANSI / IEC 60529 IP44
- Maximum sustained humidity 80%
- Salt content of normal air < 20%
- 18 GA powder-coated cold-rolled steel front grill backed with acoustically transparent fabric

## Technical specifications:

Frequency response (-3dB):	70 Hz – 20 kHz
Frequency response (-10dB):	50 Hz – 25 kHz
Nominal coverage Hor	60° - rotatable
Nominal coverage Ver	45° - rotatable
Crossover Frequency	1600 Hz
Axial Sensitivity (1W/1m)	95 dB
Maximum Calc. SPL	126 dB
Power Handling	300 W Cont / 1200 W Peak
Nominal impedance	8 Ohms
Minimum impedance	7 Ohms
Connectors	Dual four-pin 10 AWG
	Phoenix /
	Euro Block screw-terminals
Dimensions (H x W x D)	(616 x 395 x 401) mm
Weight	max. 20.3 kg

Make:	Electro-Voice or equivalent
Type:	EVC-1122-64W
Delivery and mou	nting ready for operation
Make offered:	
Туре:	