

AVA E61

TWO WAY PASSIVE SPEAKER

OVERVIEW

AVA E61, a member of E Series is a Passive 2 way Loudspeaker system designed and manufactured by AVA Pro Audio and with high quality B&C 6" woofer and 1.4" voice coil compression driver. Ava E61 delivers clear high mid frequency and punchy bass.

FEATURES

- 1.4" voice coil compression driver
- 6" woofer, high power, 1.7" voice coil
- 125 dB max SPL
- input Power Rating: 450 W

TECHNICAL SPECIFICATIONS



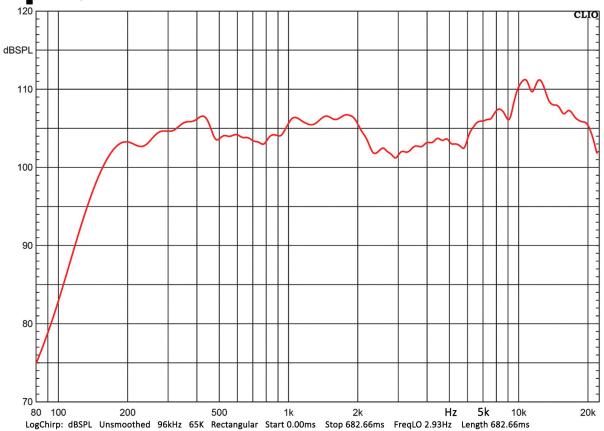
Acoustical specifications	
Frequency Response (-10dB):	70Hz- 17000Hz
Max SPL @ 1m:	125 dB
Horizontal coverage angle:	90°
Vertical coverage angle:	60°
System Sensitivity:	93 dB
Power section	
Crossover Frequencies:	1800 Hz
Nominal Impedanc:	8 ohm
Protections:	Dynamic Active Mosfet
Power Rating (program):	450 W
Transducers	
Compression Driver:	1.4" Voice coil, 1" exit
Nominal Impedance (ohm):	8 ohm
Input Power Rating:	program 50 W
Sensitivity:	107 dB, 1W @ 1m
Woofer:	6", 1.7" Voice Coil
Nominal Impedance (ohm):	8 ohm
Input Power Rating:	program 400 W

93 dB

Input/Output section Input connectors: Output connectors:	Speakon Speakon
Physical Specifications	
Cabinet/Case Material: Hardware: Pole mount/Cap:	12 mm, 9-ply Baltic Birch plywood optional Wall / Ceiling mount bracket , 1 x Handle
Grille:	Powder Coated 15 gauge hex- perforated steel with acoustically- transparent black cloth.
Rigging: Color:	4 x M6 mounting points Black
Size	
Height:	356 mm
Width:	210 mm
Depth:	195 mm
Weight:	6.7 kg / 15 lbs
Shipping informations	
Package Height:	390 mm
Package Width:	230 mm
Package Depth:	230 mm
Package Weight:	7.5 kg / 16.5 lbs

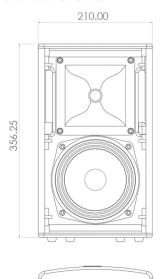
Sensitivity:

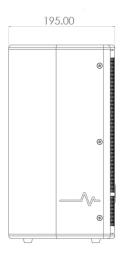


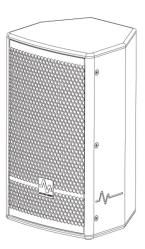


DIMENSIONS

AVA Pro Audio measurement chamber







PART NUMBER

■ E61-9903

AVA E61- 2 WAY 450W SPEAKER