VOCE AVX6.5 COAXIAL

- 1 The profile of the aerodynamic basket's spokes, along with the "open-air" design, ensures drastic reduction of back-wave reflections.
- 2 The exclusive Triple Wave surround profile and selected materials provide full linearity as well as reliable performance.
- 3 Extremely lightweight and compact, the CCAW (Copper Clad Aluminium Wire) voice coils provide very high efficiency and optimal thermal dissipation.
- 4 The Radial Venting System ensures high thermal capability, power handling and reliability.
- 5 Cotton-fibre pressed paper cone with Light Damping treatment.
- 6 Orientable High Frequency Tuning: controlled dispersion for the best performance in the listening point.
- 7 1" Tetolon ° dome Neodymium tweeter.
- 8 On-wire dedicated crossover network.

TECHNICAL SPECIFICATIONS

Component	2 way Coaxial	
Size	mm	Woofer 165 (6" ½) Tweeter 25 (1")
Power Handling		
	W Peak W continuous	200 100
Impedance	Ohm	4
Frequency Response	Hz	50 ÷ 22k
Sensitivity	dB/SPL	91
Crossover Included	3.5kHz @ 6/12 d	lB Oct.
Outer Ø	mm	167
Mounting Ø	mm	146
Total depth	mm	75,5
Mount. depth	mm	69
Magnet size	mm	90
Weight of one		
speaker	kg	1,270
Voice Coil Ø	mm	30

110.0 180.0 dB S PL Deg 100.0 108.0 90.0 36.0 80.0 -36.0 70.0 -108.0 60.0 -180.0 20 50 100 200 500 1k 2k Hz 5k 10k 20k

audisor

ELECTRO-ACOUSTIC PARAMETERS

D	mm	130
Xmax	mm	3
Re	Ohm	3,5
Fs	Hz	68
Le	mH @ 1 kHz	0,59
Le	mH @ 10 kHz	-
Vas	I	8,18
Mms	g	16,1
Cms	mm/N	0,34
BL	T-m	5,46
Qts		0,74
Qes		0,82
Qms		7,84
Spl	dB	91

audison