

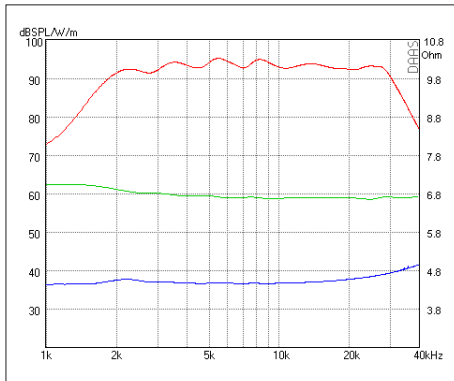
# HiFi SERIE

## AMT 21CM 2.1

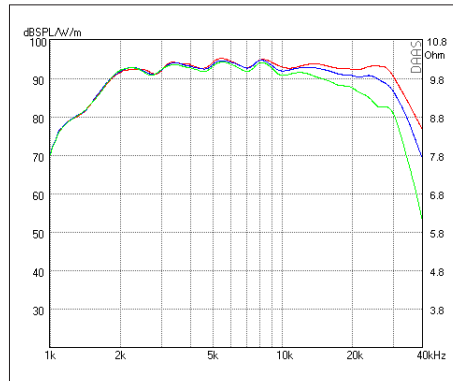
### Special Properties

- High Efficiency
- suitable for 2-Way-Systems

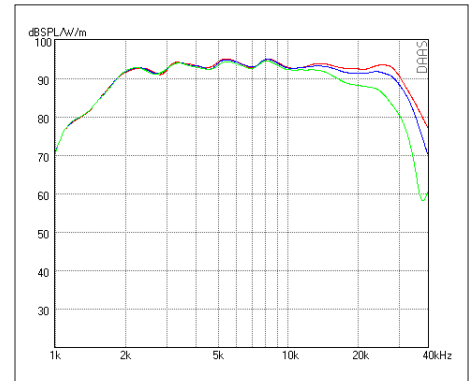
RESISTANCE	NOMINAL 4 OHM
Zo 4.6 OHM • Zmin 4.4 OHM • RE 4.4 OHM	
SENSITIVITY @ 2.83 V	93 dB
FREQUENCY RESPONSE / -6 dB	1700 Hz – 32 kHz
POWER HANDLING	125 W
RESONANCE FREQUENCY / FS	2300 Hz
RECOMMENDED CROSSOVER / 6 dB	3000 Hz
RECOMMENDED CROSSOVER / 12 dB	2500 Hz
DISPERSION HORIZONTAL / 15 kHz / -6 dB	65°
DIAPHRAGM AREA	1260 mm <sup>2</sup>
MAGNET MATERIAL	NEODYMIUM
FACE PLATE	3 mm Anodized Aluminum
TOTAL WEIGHT	430 g
FACE PLATE DIAM.	104 mm



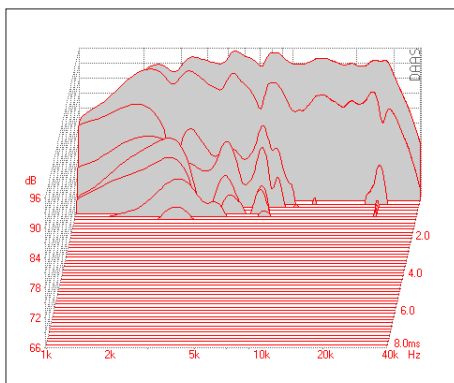
SPL 2.83 V - Phase - Impedance



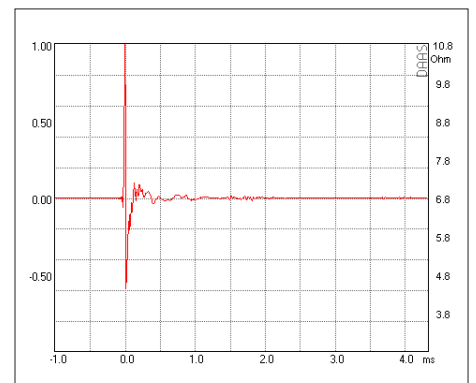
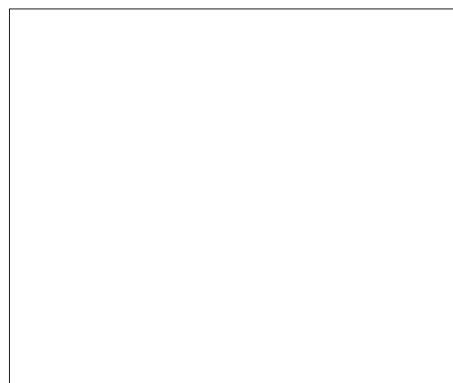
SPL HORIZONTAL 0° - 15° - 30°



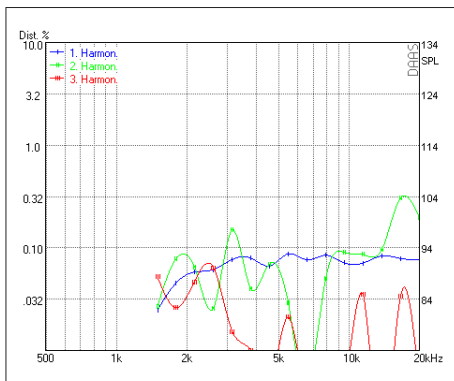
SPL VERTIKAL 0° - 5° - 15°



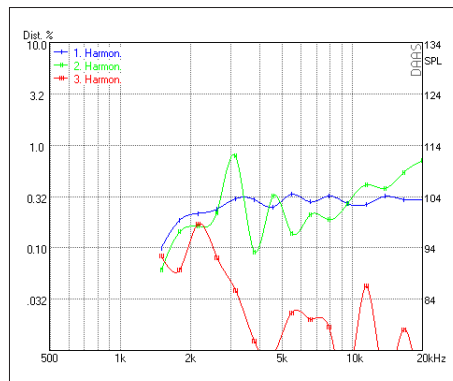
Waterfall



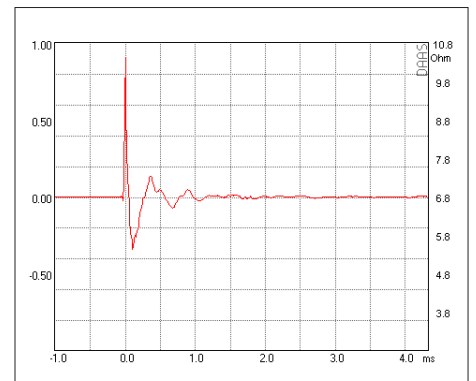
Impulse Response



Harmonic Distortion 2.83 V



Harmonic Distortion 105 dB



Step Response