



Sehr kompaktes Lautsprechersystem mit vollständig integrierter DSP-gesteuerter Aktivelektronik. Das Zusammenspiel aus hochwertigen Lautsprecherkomponenten, digitaler Verstärkerelektronik und einem integriertem digitalem Signalprozessor ergibt eine naturgetreue Abbildung des Musiksignals.

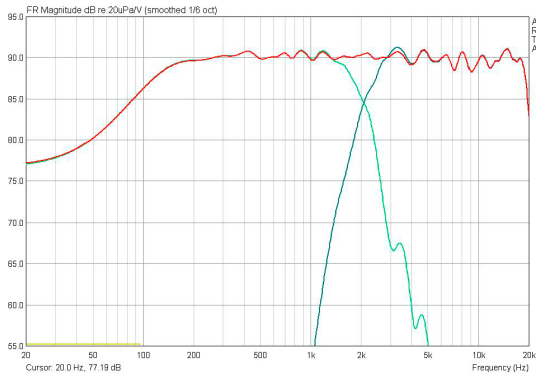
## PRODUCT SPECIFICATIONS

<b>Speaker Components</b>	6,5" Low / 1" compression driver High
<b>Description</b>	Digitally Powered Speaker System
<b>Power Consumption</b>	20 W / 150 W (no load / max. load )
<b>Supply Voltage</b>	230 Volt AC / 50 Hz (+/- 10%)
<b>Max. Audio V<sub>in</sub></b>	+18 dBu
<b>SPL max</b>	113 dB (K < 3 %)
<b>Usable Range</b>	100 Hz - 18 kHz (-3 dB)
<b>Tuning Frequency</b> <small>excursion minimum</small>	85 Hz
<b>X-Overpoint</b> <small>acoustical</small>	2,2 kHz
<b>Coverage</b> <small>horizontal / vertical</small>	90° x 60° (1 kHz – 8 kHz)
<b>Connectors</b>	Neutrik XLR in/out Neutrik PowerCon in/out USB
<b>Rigging / Fittings</b>	2 x M10 35 mm pole mount
<b>Weight</b>	8,0 kg
<b>Size</b> <small>height x width x depth</small>	34,0 x 19,4 x 27,0 cm
<b>Order No.</b>	<b>00985/dp/custom</b>

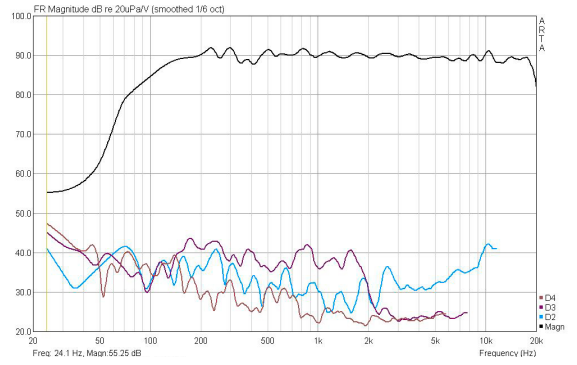


# MEASUREMENTS

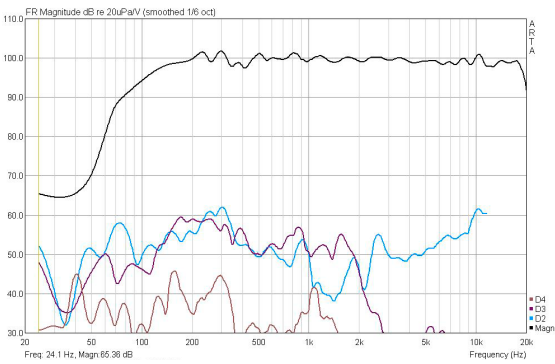
## Einzelwene & Summenfrequenzgang



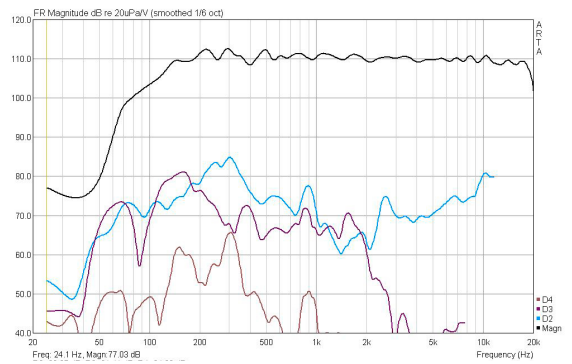
## Klirrfaktor bei 90 dB



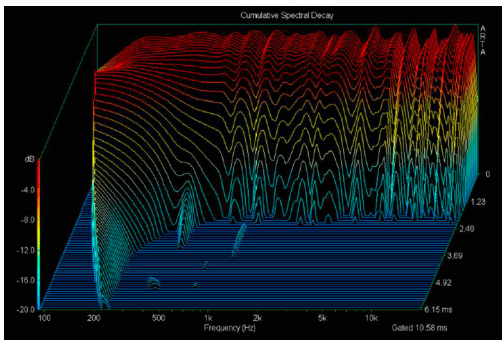
## Klirrfaktor bei 100 dB



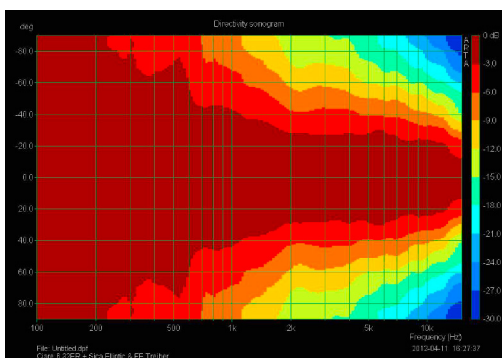
## Klirrfaktor bei 110 dB



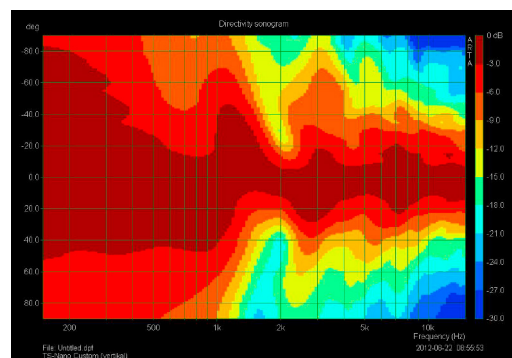
## Ausschwingverhalten



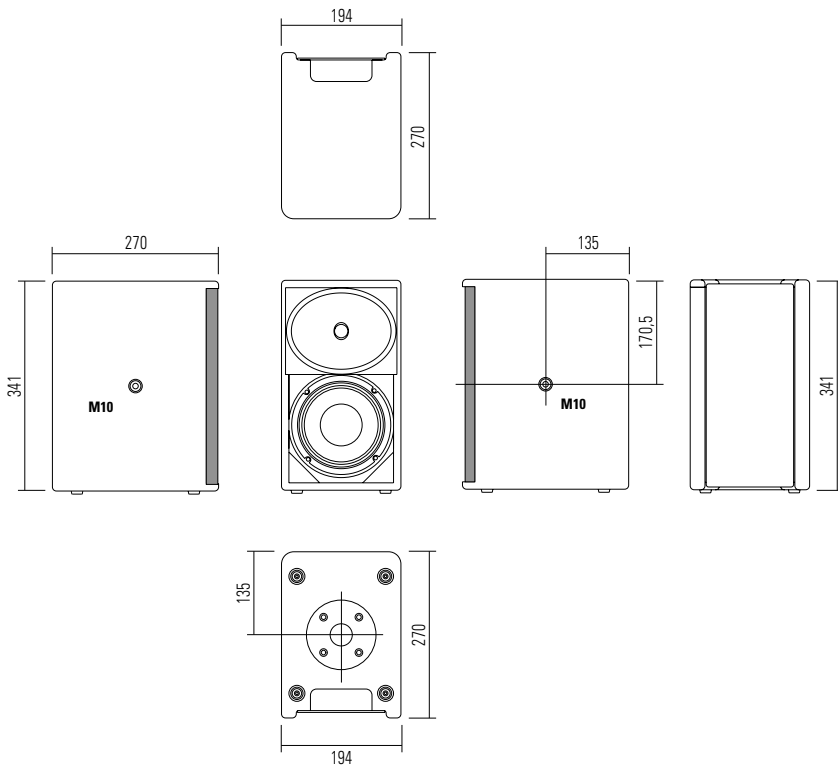
## Horizontales Abstrahlverhalten



## Vertikales Abstrahlverhalten



## DIMENSIONS



## DIGITALLY POWERED

### Frequenzgänge Preset 1 - 4

