

## Features:

- Two-way passive speaker with one 15" woofer and one 2" driver.
- Cabinet is made from polypropylene and special high-tech material in large injection mold. It's durable, anti-shock and has good damping characters.
- Voice coil in the 15" woofer is made from  $\varnothing 75\text{mm}$  copper cladding aluminium ribbon wire.
- Heavy duty protective grille.
- The high frequency driver is protected by special design circuit to avoid being damaged when overload.
- Rotatable 50-100°x55° (HxV) dispersion horn makes it suitable for any performance purposes.
- Molded-in pole mount, easily suspended.
- Vertical or horizontal layout, can be used as a monitor or in any flying systems.
- Arrayable vertically in 4 layers or horizontally in more than 8 columns.



## Model: UI5

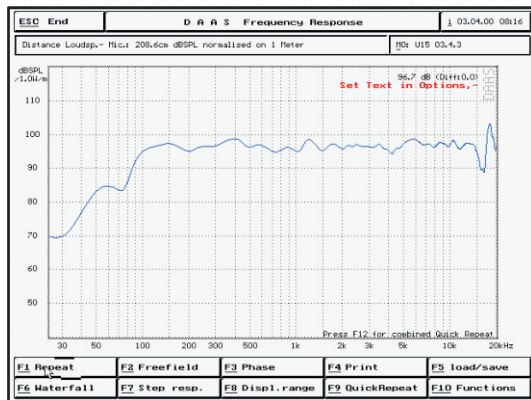
### Technical Parameters



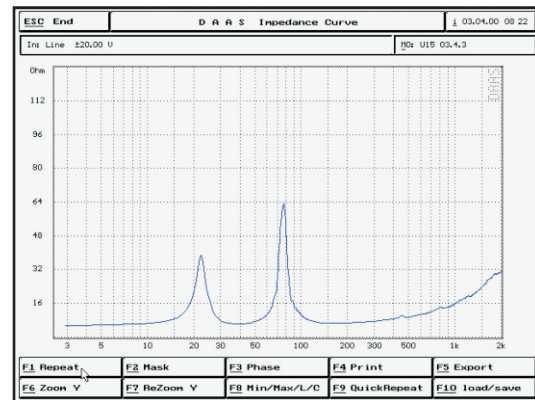
System:	Built-in Crossover Two Way Full Range Speaker		
Driver Quantity:	15 "x1(Bass)	1x $\varnothing 44\text{mm}$ Driver	
Frequency Response(-3dB):	40Hz-18KHz		
Frequency Response(-10dB):	35Hz-20KHz		
Sensitivity(dB/1M/1W):	98 dB		
Impedance:	8 Ohm		
Recommendatory Power(RMS/W):	300 W		
Max Sound Level(dB/1M):	121dB		
Rotatable horn(HxV):	50-100°x55°		
Harmonic Distortion:	≤1%		
Connectors:	2xNL4		
Dimensions(WxDxH mm/pcs):	485X460X700mm		
Packing Dimensions(WxDxH mm/pcs)	545X515X800mm		
Net Weight(Kg/pcs):	26.0Kg		
Gross Weight(Kg/pcs):	28.0Kg		

# PROFESSIONAL AUDIO SYSTEM

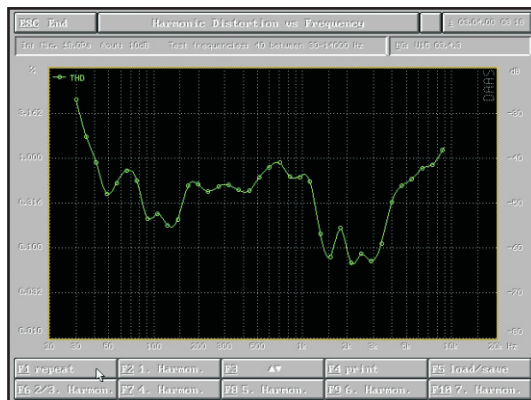
# UI5



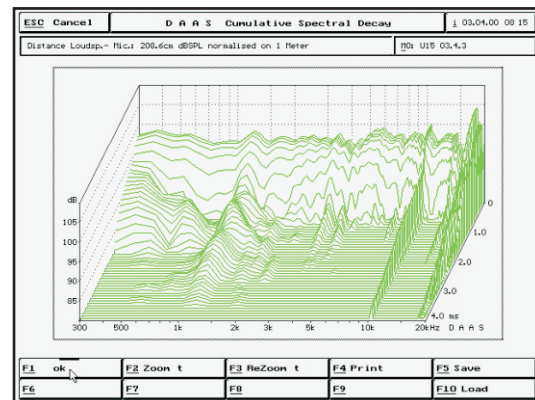
Frequency response, SPL/2.83v



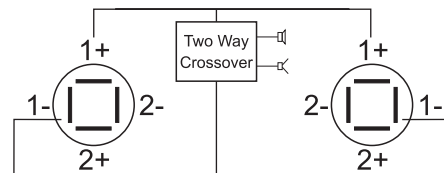
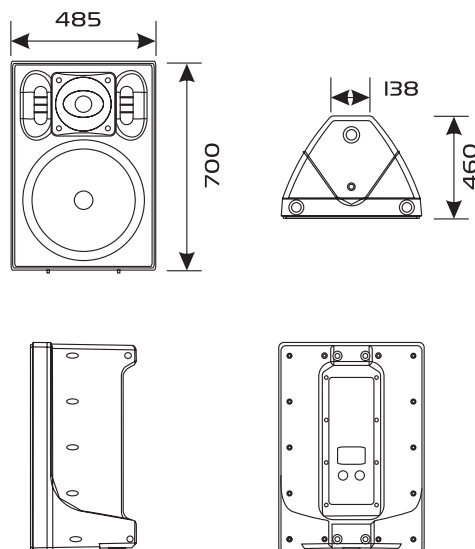
Impedance curve



Harmonic distortion 106dB/2.5m, nominal impedance



Waterfall spectrum analysis



Two Way Crossover

Cosmetic changes may be made