

## Features:

- Two-way passive speaker with one IO" woofer and one I.5" 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 IO" woofer is made from Ø 75mm 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 90° x 60° (HxV) dispersion horn makes it suitable for any performance purposes.
- Molded-in pole mount, easily suspended.
- Arrayable vertically in 4 layers or horizontally in more than 8 columns.



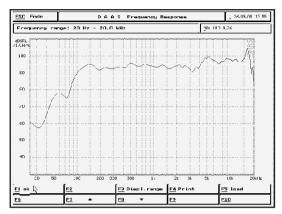


## Model:UIO

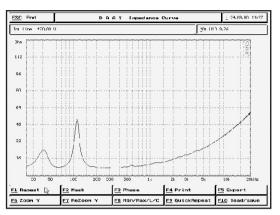
## **Technical Parameters**

System:	Built-in Crossover Two Wa	ay Full Range Speaker
Driver Quantity:	10" x1(Bass	) Ø34mmx1 Driver
Frequency Response(-3dB):		65Hz-18kHz
Frequency Response(-10dB):		55Hz-20kHz
Sensitivity(dB/1W/1m):		95 dB
Impedance:		8 Ohm
Power(RMS):		250 W
Power(PROGRAM):		500 W
Power(MAX):		1000 W
Max Sound Level(dB/1m):		119dB
Tweeter Dispersion(HxV):		90°x60°
Harmonic Distortion:		≤1%
Connectors:		2xNL4
Dimensions(WxDxH n	nm/pcs):	321X321X464mm
Packing Dimensions(WxDxH mm/pcs)		375X355X535mm
Net Weight(kg/pcs):		10kg
Gross Weight(kg/pcs):		12.0kg

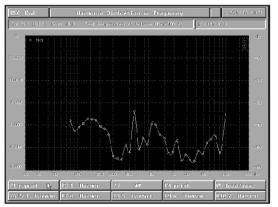
## PROFESSIONAL AUDIO SYSTEM



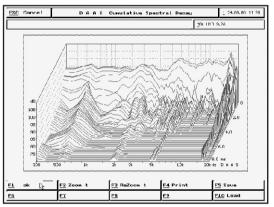
Frequency response, SPL/2.83v



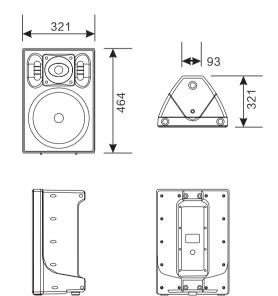
Impedance curve

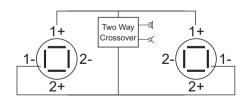


Harmonic distortion 106dB/2.5m, nominal impedance



Waterfall spectrum analysis





Two Way Crossover

Cosmetic changes may be made