### PROFESSIONAL AUDIO SYSTEM

# UI5

#### Features:

- Two-way passive speaker with one I5" 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 I5" woofer is made from Ø75mm 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.









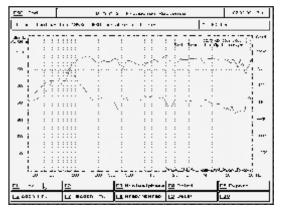
### Mod∈I:UI5

#### **Technical Parameters**

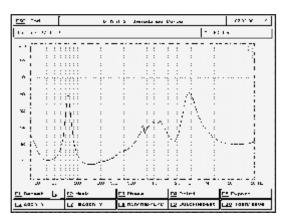
System:	Built-in Crossove	r Two Way Full F	Range Speaker	
Driver Quantity:		1 x 15"(Bass)	1 x 1.7" Driver	
Frequency Response(-3dB):			40Hz-18KHz	
Frequency Response(-10dB):			35Hz-20KHz	
Sensitivity(dB/1M/1W):			98 dB	
Sensitivity(dB/1M/1W	):		121dB(Peak)	
Impedance:			8 Ohm	
Recommendatory Power(RMS/W):		300 W		
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		
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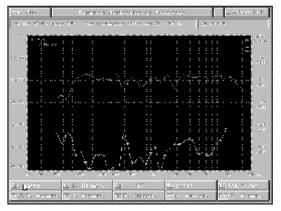
## UI5



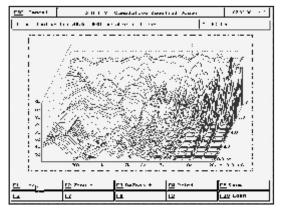
Frequency response, SPL/2.83v



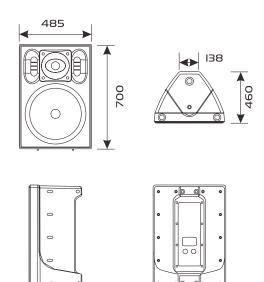
Impedance curve

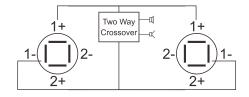


Harmonic distortion IO6dB/2.5m, nominal impedance



Waterfall spectrum analysis





Two Way Crossover

Cosmetic changes may be made

Pro. Audio