PROFESSIONAL AUDIO SYSTEM



Features:

- Two-way passive speaker with one I2" 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 I2" 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.





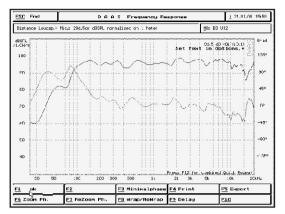
Model:UI2

Technical Parameters

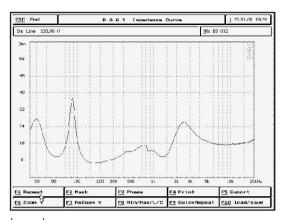
System:	Built-in Crossover Tw	o Way Full Range Speaker
Driver Quantity:	12"x1(Bass) Ø44mmx1 Driver
Frequency Response(-3dB):		50Hz-18kHz
Frequency Response	(-10dB):	40Hz-20kHz
Sensitivity(dB/1W/1m):		97 dB
Impedance:		8 Ohm
Power(RMS):		300 W
Power(PROGRAM):		600 W
Power(MAX):		1200 W
Max Sound Level(dB/	1m):	120dB
Rotatable horn(HxV):		50-100°x55°
Harmonic Distortion:		≤1%
Connectors:		2xNL4
Dimensions(WxDxHm	m/pcs):	415X382X620mm
Packing Dimensions(\	NxDxH mm/pcs)	465X435X680mm
Net Weight(kg/pcs):		18kg
Gross Weight(kg/pcs)	:	20kg

PROFESSIONAL AUDIO SYSTEM

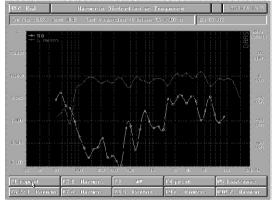




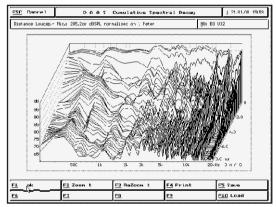
Frequency response, SPL/2.83v



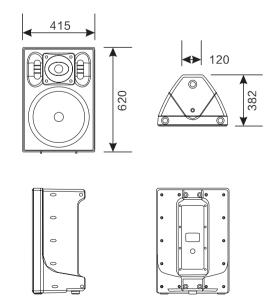
Impedance curve

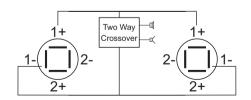


Harmonic distortion 106dB/2.5m, nominal impedance



Waterfall spectrum analysis





Two Way Crossover

Cosmetic changes may be made