

## TECHNICAL SPECIFICATIONS

### RESPONSE

Frequency response (1 W @ 1 m )	65 - 18.000 Hz ± 3 dB
Cut-off frequency (at -10 dB)	53 Hz
Recommended cut-off frequency in active	1.600 Hz - 24 dB
Frequency resonance of the enclosure	55 Hz
Sensibility (dB SPL 1 W @ 1 m) Bandwidth	99
Sensibility (dB SPL 1 W @ 1 m) LF	99
Sensibility (dB SPL 1 W @ 1 m) HF	105

### IMPEDANCE

Impedance (Bandwidth)	8 Ohms
Impedance LF Transducer	8 Ohms
Impedance HF Transducer	8 Ohms

### POWER

Power (Bandwidth)	650 W AES
Power (LF)	500 W AES
Power (HF)	150 W AES
Máx. (dB SPL 1 W @ 1 m) Bandwidth	132 / 126
Máx. (dB SPL 1 W @ 1 m) LF	131 / 125
Máx. (dB SPL 1 W @ 1 m) HF	134 / 128

### COVERAGE

Horizontal (- 6 dB)	60°
Vertical (- 6 dB)	45°

### TRANSDUCERS

LF Bass Reflex	1 x 12"
HF Compression + horn	1 x 2" coil 75 mm

### ENCLOSURE

Width/Height/Depth	37 x 60 x 43
Net weight	33 kg.
Built in wood	11 Layers Baltic birch
Finish painted (water resistant treatment)	Black
Grill perforate steel	Open Cell foam backed

### ACCESSORIES

Connectors	2 x NL4 + 2 binding
Rigging (Industry standard stainless steel ironworks)	4 angle integrated
Handles	2 lateral
Floor stand	2 wood taps
Vase support for stand	1



The **PX-2612** model a high quality audio system with excellent linearity specially in the mid-hi frequency band; a necessary quality which is required when reproducing different kinds of music with maximum tonal clarity and accuracy.

Mounts a 12" speaker for the mid/hi frequencies reproduction and a 2" driver for the low frequencies.

Applications:

- TV sets or ambitionated Danc efloor
- As multi cellular system in high quality mega phone events.
- As special unit for light weight flying clusters.

Its special shape, makes this series one of the most versatile systems in the professional field, as it can be used as a floor monitor; hung on wall mounting; fixed on wall mounting; fixed on a stand or elevated with the incorporated flying rig system.

The enclosure is built wood, 11 layers of Baltic birch plywood. Integrated flying hardware; paint finish.

