

TECHNICAL SPECIFICATIONS

RESPONSE

Frequency response (1 W @ 1 m)	30 - 20.000 Hz ± 3 dB
Cut-off frequency (at -10 dB)	40 Hz
Recommended cut-off frequency in active	1.650 Hz - 24 dB
Frequency resonance of the enclosure	65 Hz
Sensibility (dB SPL 1 W @ 1 m) Band-	97
Sensibility (dB SPL 1 W @ 1 m) LF	97
Sensibility (dB SPL 1 W @ 1 m) HF	103

IMPEDANCE

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

POWER

Power (Bandwidth)	400 W AES
Power (LF)	300 W AES
Power (HF)	100 W AES
Máx. (dB SPL 1 W @ 1 m) Bandwidth	130 / 121
Máx. (dB SPL 1 W @ 1 m) LF	130 / 121
Máx. (dB SPL 1 W @ 1 m) HF	127 / 121

COVERAGE

Horizontal (- 6 dB)	90°
Vertical (- 6 dB)	45°

TRANSDUCERS

LF Bass Reflex	1 x 12"
HF Compression + horn	1 x 1" coil 55 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 clips
Rigging (Industry standard stainless steel ironworks)	2 lateral rigging points
Handles	1 on top
Floor stand	2 taps
Vase support for stand	1



The **PX-1912** enclosure is 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 low frequency reproduction and a 1" driver, polyester diaphragm for mid/hi.

Applications:

- T.V. sets or ambitionated Dancefloor
- 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.

