

PX-1912

DJ CONNECTION Light • Sound • Veranstaltungstechnik • Vermietung • Verkauf

TECHNICAL SPECIFICATIONS

RESPONSE

Frequency response (1 W @ 1 m) $30 - 20.000 \text{ Hz} \pm 3 \text{ dB}$

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) Band97
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

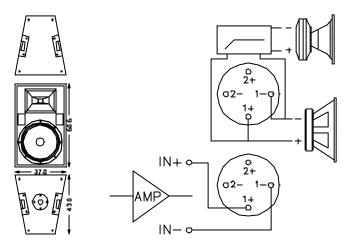
Finish painted (water resistant treatment) Black

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, makers 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.