

SPACE SERIES X-212

APPLICATIONS

Stadium Sound Reinforcement House of Worship
Auditorium Sound Reinforcement Theatrical Sound Reinforcement
Nightclub Installations

DESCRIPTION

Part of the SPACE Series, X-212 is a full range line source element designed for large-scale applications. Designed upon the X-212, the industry-reference touring system, X-212 offers the same pristine, powerful sonic signature into a lighter and more flexible enclosure, making it ideal for national and international touring acts, festivals or sporting events.

X-212 delivers full-range bandwidth down to 35 Hz with reinforced LF contour and boasts a strong output of 146 dB. Designed as a three-way active loudspeaker, quad amplified.

A single enclosure offers one horizontal directivity patterns: 110° symmetrical. Ultra-precise audience coverage and smooth SPL distribution are granted.

The rugged X-212 enclosure integrates an efficient, captive rigging system fitted with visual safety for secured and effortless deployment. A comprehensive set of rigging and transportation accessories facilitate storage, truck-loading and multiply deployment options.



SPECIFICATIONS

System Type:

3-way active enclosure

Low Frequency Components:

2 – 12" Transducers,
Neodymium magnet

Rigging and handling:

4-point captive rigging system
2 large side handles

Nominal Impedance:

LF : 2 x 8 ohms
MF : 8 ohms
HF : 16 ohms

Enclosure:

18 mm 13-ply birch plywood
horizontally arrayable

Mid Frequency Components:

4 – 6.5" Transducers,
Neodymium magnet

Frequency Response:

Usable bandwidth (-10 dB)
35 Hz - 20 kHz

Dimensions:

52.7 in w x 15.8 in d x 13.9 in h
133.8 cm x 40.0 cm x 35.4 cm

Finish:

Black Ro Tex™ true water born
environmental finish

High Frequency Components:

2 – Transducer, 1.4" Exit
compression driver,
3" Titanium diaphragm

Maximum Calculated Continuous Acoustic Output:

146 dB SPL @ 1 m

Weight:

132.3 lbs
60 kg

Grille:

14 Gauge black powder coated
perforated steel in a welded
extruded aluminum frame

Connectors:

2 x 8-point PA-COM

Nominal directivity:

Vertical : depending on number of
elements and array curvature
Horizontal : 110° symmetric