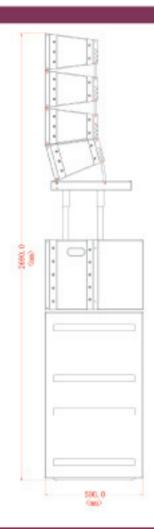


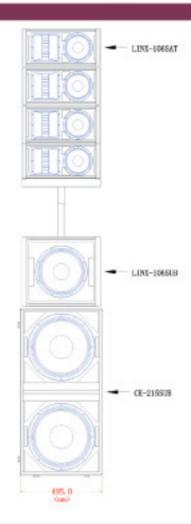
106-W Line Array System



Line array systems are a hot product now in the audio world, both for permanent installation and for touring use.

The application for line array systems is wide and ranges from houses of worship to performance venues. Line array systems offer fantastic coverage control and perform excellent in a multitude of acoustic environments. LineMach strives to provide customers with affordable line array systems without compromising product quality.





Features

- Ultra precise horizontal and vertical coverage
- -Light weight, adjustable, and effective aluminum rigging system
- -Suitable for permanent installs and portable set ups
- -Crisp, "cut through" highs without listener fatigue
- -Smooth and accurate midrange
- -Powerful and rich low frequency
- Individual voicing switch to compliment different acoustic situations

Applications

- -Houses of worship
- -Stadiums
- -Theaters
- -Concert halls
- -Educational facilites

Specifications*

MODEL 106-W

System Componets 1 x 6" Woofers, 1 x 1.5" Compression Drivers

Frequency Response 90 - 20 K Hz Nominal Impedence 8 Ohm

Power Rating 105 W RMS / 420 W Program

Horizontal Coverage 120 degrees
Vertical Coverage 20 degrees
Sensitivity 1w/1m 96 db
Max SPL 121 db
Crossover Frequency 1.5 kHz
Voicing Switch Four Position

Input Connectors Speakon

Cabinet Dimensions 8.8" X 12.0" X 16.8"

Weight 24.5 LB

^{*}all specifications are subject to change without notice

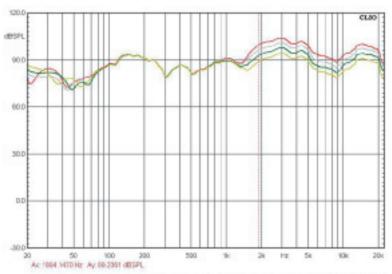
Tech Data

106-W Line Array System

Impedance Curve

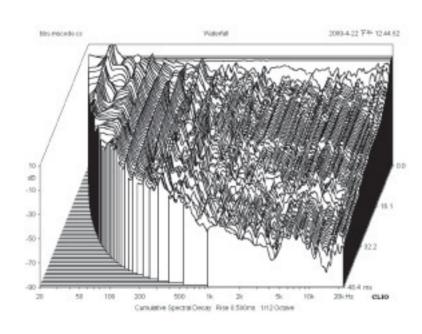
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Response Curve



CHA dISPL, 1/5 Octave 48/4/t; 16K Rectangular Start 1,65ms Stop 50,23ms FragLO 20,67Hz Leagh 46,37ms Friar LINK106 DYFP-66-AdBurks

Water Fall Chart





Visit our web site at www.LINEMACH.com for Data Sheets, Application Notes and New Product Announcements AVAILABLE AT:

K&K Sound & Lighting 1908 West San Carlos St. San Jose, CA 95128 U.S.A. Tel. (408) 998-4850 www.KKSLUSA.com