



DLA series DLA112

Line Array System

DLA112 is a light weight, high SPL, single 12" line array speaker. It features low distortion mid-bass unit, double HF drivers with special integrated waveguide and horn, accurate coverage, uniform changes, three-point hanging system, the whole system installation is fast, stable and safe. Unit configuration: 1x12" high efficiency neodymium mid-bass unit, 2x1.4" exit throat 44mm voice coil neodymium HF driver. The cabinet is made of multilayer composite plywood with wear-resistant polyurea paint.

FEATURES

- High quality components, special designed waveguide and horn, ensure accurate coverage angle and uniform changes
- Passive way, simple operation, save amplifiers
- Quick setup for hanging, stacking and supporting
- Applications: multifunction halls, lecture halls, auditoriums, stadiums and touring

系统特征

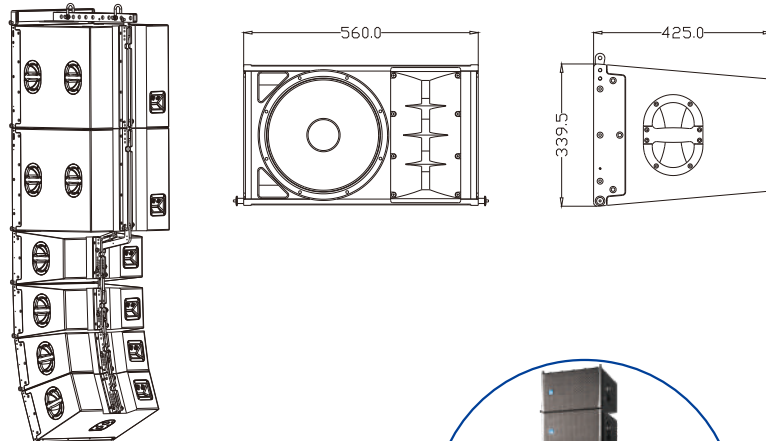
- 产品参数已录入EASE扬声器数据库
- 高品质单元配置, 专用线性号角: 保证音质, 覆盖精准
- 内置分音: 操作简单, 节省功放及周边设备
- 多种组合使用方式: 吊挂、堆码、支撑, 安装快捷、安全

适用范围

- 多功能厅、报告厅、礼堂、体育场馆
- 流动演出

DLA112是一款单12"线性阵列音箱, 具有重量轻, 声压级大等特点, 应用低失真中低音单元, 双驱动器配上专用一体化波导管与号角。覆盖精确、变化均匀。三点吊挂系统安装快捷、稳定、安全。单元配置: 1只12"钕磁高效率中低音单元, 2只1"喉口44芯钕磁高音驱动器; 箱体采用多层复合夹板, 耐磨聚脲喷涂。

CONFIGURATION



MODEL
FREQUENCY RESPONSE(-3dB)
FREQUENCY RESPONSE(-10dB)
DRIVERS
RATED POWER
SENSITIVITY
MAXIMUM SPL
IMPEDANCE
DISPERSION(-6dB)

CROSSOVER FREQUENCIES
INPUT CONNECTORS
PACKAGE SIZE
NET WEIGHT
GROSS WEIGHT

DLA112
 60Hz-18KHz
 55Hz-20kHz
 1×12"(300mm)/3"voice coil LF
 2×1"(25mm)/1.7"voice coil HF
 400W RMS,1600W peak
 98dB 1watt/1meter
 122dB continuous,128dB peak
 8 ohms nominal
 Horizontal coverage: 90°
 Vertical coverage: Varies, depending on array length and configuration
 1.3kHz passive
 2×Speakon NL4
 515mm×430mm×655mm
 19 kg/pc
 22 kg/pc