

pro audio



# MLA212 MAseries MLA212DA

Line Array System

#### **FEATURES**

- High quality plywood with polyurea waterproof paint
- High quality neodymium components
- Patent line array horn
- Small cabinet with light weight, but with high SPL
- Passive or Bi-amp operation
- Convenient for hanging and stacking
- Good used for big moving performance, big scale theater, stadium and odeums.

## 系统特征

- ●高质量单元配置,专业线性号角: 音质 优美,投射精确
- ●内、外置分频选择操作简便灵活又可最 大发挥使用者的技术优势
- ●方便简捷的吊挂方式:安装简易快捷
- ●超长品质保证期:品质与信心的保证

## 适用范围

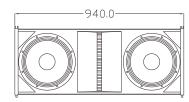
- ●体育场馆、大型演出系统
- ●剧院、音乐厅、演艺中心

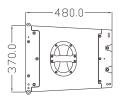
The MLA212 is a 2.5-way line array loudspeaker for long throw distance scale sound reinforcement, fitted with two 12" neodymium LF driver and two 1.4" neodymium HF driver, made of high quality plywood with polyurea waterproof paint. All rigging parts are made of aluminium alloy. The MLA212DA is equipped with FA2.38 digital amplifier module based on MLA212 to be an active line array loudspeaker.

MLA212是一款大型、设计结构精巧的线性阵列扬声器系统,它具有极大的动态容量,吊挂系统采用铝合金材质,安装快捷及保证安全。2只12"强磁大功率低音单元,2只1.4"喉口75芯强磁高音驱动器,箱体采用多层复合夹板,聚脲喷涂。MLA212DA是在MLA212的基础上配置FA2.38功放组件成为有源音箱。



### 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 MLA212

50Hz-18kHz

45Hz-20kHz

2×12"(300mm)/3"voice coil LF

2×1.4"(36mm)/3"voice coil HF

800W RMS,3200W peak

101dB 1watt/1meter

130dB continuous,136dB peak

8 ohms nominal

Horizontal coverage:100°,

Vertical coverage:varies,depending on arry length and configuration

400Hz,1.3kHz passive

2×Speakon NL4

570mm×480mm×1055mm

41 kg/pc

47 kg/pc

MLA212DA

50Hz-18kHz

45Hz-20kHz

 $2\times12$ "(300mm)/3"voice coil LF  $2\times1.4$ "(36mm)/3"voice coil HF

 $300W/8\Omega + 1200W/4\Omega$ 

130dB continuous,136dB peak

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Horizontal coverage:100°, Vertical coverage:varies,depending on

arry length and configuration

INPUT TYPE:Balanced Differential line  $570 mm \times 480 mm \times 1055 mm$ 

43 kg/pc

49 kg/pc