



产品说明书

Product manual

产品简介：

MB212SUB-II是一款无源双12寸超低频扬声器系统，采用两只顶级12寸单元设计。MOM工程师在MB212SUB-II中运用了独特的倒相管设计以消除超低音扬声器系统工作时所带来的风噪，同时MB212SUB-II的频宽能低至38HZ，紧凑小巧的箱体能为你带来澎湃震撼的低频体验，是小型会议室、报告厅等场所的绝佳选择。

MB212SUB-II作为MB系列会议箱的低频扩展和堆叠模式的物理基座，可以搭配MB125、MB126、MB108-II、MX112等全频箱体使用。



(示图供参考，可定制其他颜色)

MB212SUB-II is a passive dual 12-inch ultra-low frequency speaker system with two top-level 12-inch units. MOM engineers used a unique inverter design in MB212SUB-II to eliminate the wind noise caused by the operation of the subwoofer system. At the same time, the bandwidth of MB212SUB-II can be as low as 38HZ. The compact cabinet can bring you a shocking low-frequency experience, which is an excellent choice for small conference rooms, lecture halls and other places.

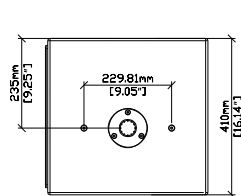
MB212SUB-II as the physical base of low-frequency expansion and stacking mode of MB series conference boxes, can be used together with full-frequency boxes such as MB125, MB126, MB108-II and MX112.

Technical Specifications :

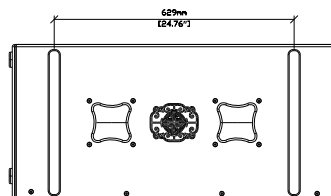
箱体: Physical	
木箱材料: Enclosure Material	俄罗斯桦木板
表面喷涂: Finish	黑色聚脲漆 (可定制色)
防水等级: Environmental	1px3
连接器: Connectors	2 x Neutrik NL4
安装: Suspension/Mounting	地面/角落固定安装
产品尺寸: Dimensions	(W)857mm × (H)426mm × (D)410mm/ (W)33.74ins × (H)16.77ins × (D)16.14ins
净重量: Net Weight	47 kg(103lbs)

技术指标: Technical data:	
频率响应(+/-3dB): Frequency Response(+/-3dB)	42-150Hz
频率响应(-10dB): Frequency Range(-10dB)	38-200Hz
推荐高通滤波器: Recommended High-Pass Protection Filter	38Hz最小12dB/倍频程滤波器
指向性: Nominal Coverage Pattern	心形阵列配置
建议分频点: Recommended Crossover	80-120 Hz(需要DSP中的主动分频)
额定(AES)/峰值功率: Power handling capacity(RMS/peak 10 ms)	2000W/8000W
系统灵敏度: Sensitivity(SPL/1W@1m)(2)	95dB
最大声压级 (SPL@1m) 峰值: Calculated Maximum SPL@1m,peak	134dB
扬声器: Transducers	
低音扬声器: Low Frequency	2 × 12"B&C低音扬声器(4"voice coil)
额定阻抗: Nominal Impedance	4 Ω

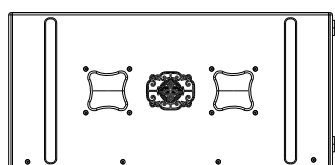
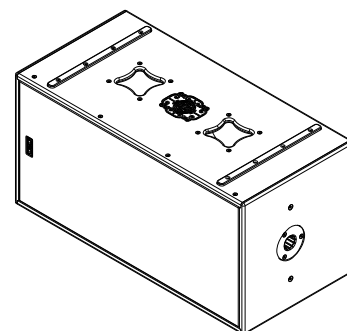
Dimensions



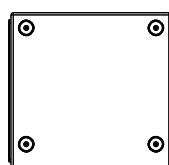
side(侧视图)



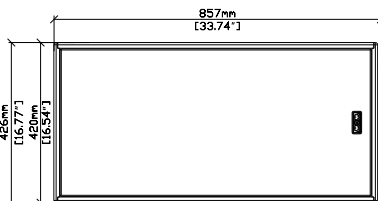
bottom(仰视图)



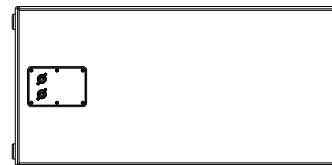
top(俯视图)



side(侧视图)

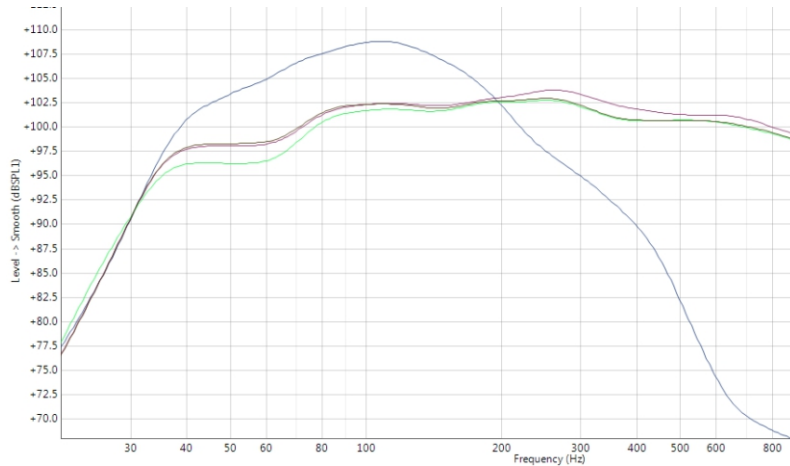


front(前视图)

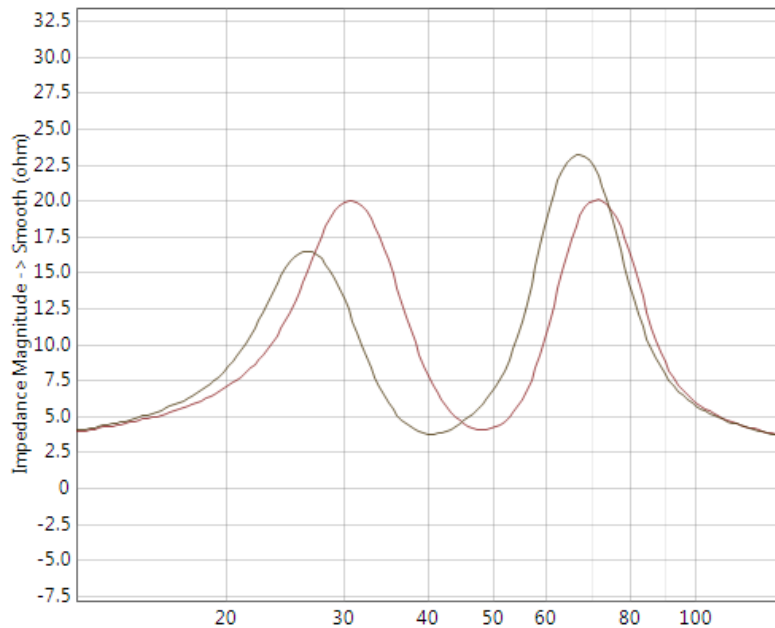


back(后视图)

Frequency Response



Distortion



注悉：

- 1.以上频响曲线及参数均在消声环境中测得.
- 2.相关测试执行以下标准：
GB/T9397-2013《直接辐射式电动扬声器通用规范》。
GB/T12060.5-2011《声系统设备 第5部分：扬声器主要性能测试方法》。
- 3.额定功率按照AES标准2小时连续时间.
- 4.本公司保留最终解释权.