



# 产品说明书

## Product manual

### 产品简介:

MX126是一款高保真小规格点声源音箱，采用顶级单元设计。双6寸低音单元搭配2 钕磁驱动器，采用内置两分频调教，MOM工程师运用多物理场仿真将波导号角技术应用到MX126上，使得MX126在精准的控制覆盖角度的同时将声音传得更远，MX126的频率响应可以达到惊人的70HZ-20000HZ，加上超低的辅助，让MX126成为语言，音乐重放的绝佳选择。

MX126非常适合在分散式扩声系统中作为区域补声音箱，也可以在小型的环境中单独作为主音箱使用，特别是与MB212SUB、MX115SUB超低音系统配合使用时。

MX126提供吊装/支架等多种固定安装方式，适用于多种场合的应用安装。

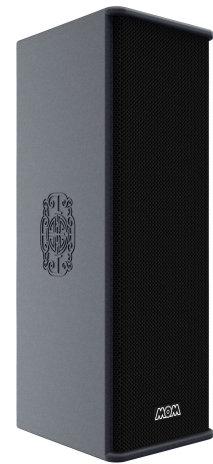
MX126 is a high-fidelity small specification point sound source speaker with top unit design. The double-6-inch bass unit is matched with a 2-inch neodymium magnetic driver, and the built-in two-division frequency adjustment is adopted. MOM engineers apply the waveguide horn technology to the MX126 using multi-physical field simulation, which makes the MX126 transmit sound farther while accurately controlling the coverage angle. The Mx126 frequency response can reach an amazing 70HZ-20000HZ. With ultra-low assistance, the MX126 becomes the best choice for language and music playback.

MX126 is very suitable for use as a regional supplementary speaker in a distributed sound reinforcement system, or as a main speaker alone in a small environment, especially when used with MB212SUB and MX115SUB subwoofer systems.

MX126 provides a variety of fixed installation methods such as lifting/support, which is suitable for application and installation in various occasions.

### Technical Specifications:

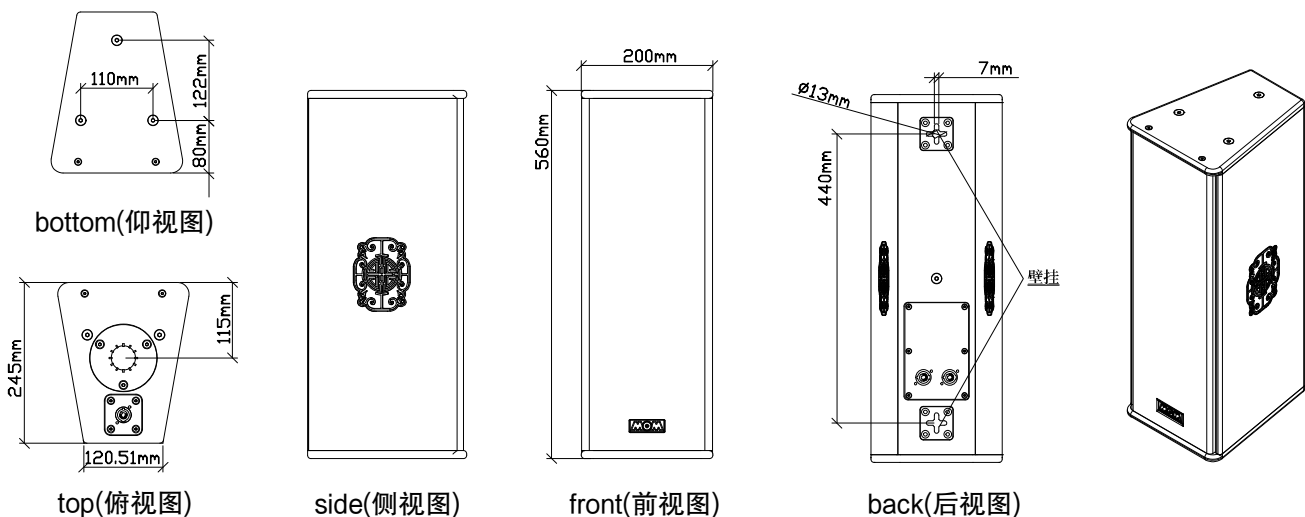
箱体: Physical	
木箱材料: Enclosure Material	俄罗斯桦木板
表面喷涂: Finish	黑色聚脲漆(可定制色)
防水等级: Environmental	1px3
连接器: Connectors	2x Neutrik NL4
安装: Suspension/Mounting	壁挂/吊装/支撑
产品尺寸: Dimensions	(W)200mm × (H)560mm × (D)245mm/ (W)7.87 × (H)22.05 × (D)9.65in
净重量: Net Weight	13 kg(28.6lbs)



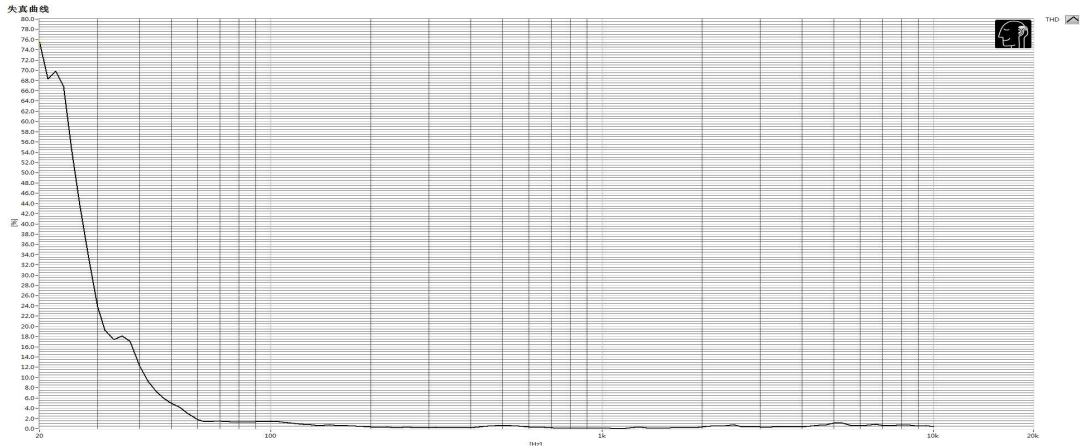
( 示图供参考，可定制其他颜色 )

<b>技术指标:</b> Technical data:	
频率响应(+/-3dB): Frequency Response(+/-3dB)	75-20000Hz
频率响应(-10dB): Frequency Range(-10dB)	70-20000Hz
推荐高通滤波器: Recommended High-Pass Protection Filter	70Hz最小12dB/倍频程滤波器
覆盖角度(-6dB): Dispersion	H90° × V: ↑5° ↓25°
额定(AES)/峰值功率: Power handling capacity(RMS/peak 10 ms)	200W /800W
系统灵敏度: Sensitivity(SPL/1W@1m)(2)	94dB
最大声压级 (SPL@1m)峰值: Calculated Maximum SPL@1m,peak	123dB
<b>扬声器:</b> Transducers	
低音扬声器: Low Frequency	2 × 6" PHL低音扬声器(1.5"voice coil )
高音驱动器: High Frequency	1 × B&C高音钕磁驱动器 ( 1.7"voice coil )
额定阻抗: Nominal Impedance	8Ω

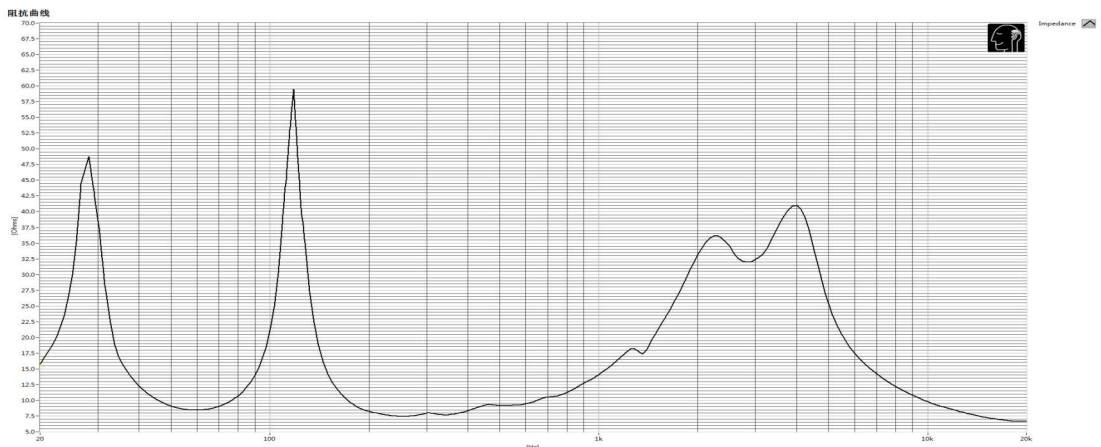
## Dimensions



### Frequency Response



### Impedance



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.