



# 产品说明书

## Product manual

# MX125-AMP

专业会议扬声器系统



## 产品简介:

MX125-AMP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吋钕磁驱动器,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MX125-AMP上,使得MX125-AMP在精准的控制覆盖角度的同时将声音传得更远,MX125-AMP的频率响应可以达到惊人的90HZ-20000HZ,加上超低的辅助,让MX125-AMP成为语言,音乐重放的绝佳选择。

MX125-AMP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-II、MX115SUB超低音系统配合使用时。



( 示图供参考, 可定制其他颜色 )

MX125-AMP is a high fidelity small-sized point sound source speaker with top-notch unit design. The dual 6-inch bass unit is paired with a 2-inch neodymium magnetic driver and features built-in dual frequency tuning. MOM engineers use multi physics field simulation to apply waveguide horn technology to the MX125-AMP, allowing the MX125-AMP to accurately control coverage angles while transmitting sound further. The frequency response of the MX125-AMP can reach an astonishing 90HZ-20000HZ, and with ultra-low assistance, it makes the MX125-AMP an excellent choice for language and music playback.

MX125-AMP is very suitable as a regional supplementary speaker in distributed sound reinforcement systems, and can also be used as a main speaker alone in small environments, especially when used in conjunction with MB212SUB-II and MX115SUB subwoofer systems.

## 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)186mm × (H)521mm × (D)262mm/ (W)7.34 × (H)20.51 × (D)10.31in
净重量: Net Weight	11 kg(24.2lbs)

<b>技术指标:</b> Technical data:	
<b>频率响应(+/-3dB):</b> Frequency Response(+/-3dB)	105-20000Hz
<b>频率响应(-10dB):</b> Frequency Range(-10dB)	90-20000Hz
<b>推荐高通滤波器:</b> Recommended High-Pass Protection Filter	90Hz最小12dB/倍频程滤波器
<b>覆盖角度(-6dB):</b> Dispersion	H50°-100° × V55°
<b>连续功率:</b> Nominal Power Handling	400W (RMS)/800W
<b>输入灵敏度:</b> Input Sensitivity(SPL/1W@1m)(2)	96W
<b>输出声压级:</b> Output Calculated Maximum SPL@1m,peak	120dB
<b>扬声器:</b> Transducers	
<b>低音扬声器:</b> Low Frequency	2 × 5寸低音扬声器(2"voice coil )
<b>高音驱动器:</b> High Frequency	1 × B&C 高音驱动器 ( 1.7"voice coil )
<b>额定阻抗:</b> Nominal Impedance	8 Ohms

## Dimensions



