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# **BS-SERIES**

# MODEL: BS212

2x12" High-Output Subwoofer System 高效能超低音系統



#### 描述。

BS212是一款采用三腔帶通設計的超低頻揚聲器,裝載2×12\*低頻驅動單元,每紙低頻驅動器都有獨立的腔體,兩個紙盆共同作用于前方開啓的第三腔體,由此大幅提升整個系統功效,有效減少失真。BS212音箱可采用不同組合作爲其它音響系統的補充。它衹能按常規作爲超低頻陣列在地面對稱式地堆叠擺放。BS212使用多層樺木膠合板制造箱體、環保塗層保護外殼,音箱前面板采用金屬網罩内貼聲學透聲海綿作揚聲器保護,頂部裝有M20的螺口用于支撑其它全頻音箱,側面板融合了4個把手和輪板扣,後面板還配置有16個滑輪安裝螺絲,接綫板裝有NL4并行接口和雙功放或單功放驅動選擇開關。當多衹BS212堆叠在一起時,箱體底部的4個橡膠墊可嵌入另一衹音箱的凹槽裏面防止音箱滑動。

#### 特性:

- ■瞬態響應出色
- ■極低失真、保證超低頻的 明晰度
- ■2x12"超低音系統
- ■三腔帶通技術
- ■可選雙功放或單功放驅動
- ■可選輪板運輸
- ■可堆叠

#### 應用:

- ■大型政企活動
- ■迪廳、歌舞廳、俱樂部
- ■夜總會、卡拉OK包房
- ■流動或固定安裝

#### Features:

- ■Enormous power, excellent transient response
- ■Extremely low distortion, ensuring ultra low frequency clarity
- ■2x12 "subwoofer system
- ■Three-cavity bandpass technology
- ■Optional bi-amp or passive drive
- ■Optional wheel plate transportation
- ■Stackable

#### Applications:

- ■Large government and enterprise activities
- ■Disco, dance halls, clubs
- ■Nightclubs, karaoke rooms
- ■Mobile and fixed installation install

## Description:

BS212 is a subwoofer which uses 3 cavity bandpass design.loading 2 x12 "low frequency drive unit, each low frequency drive have independent cavity. Two paper cone work together in front of the third open cavity, which greatly improve the system efficiency, and effectively reduce the distortion. BS212 as other sound system of supplement, as ultra low frequency array, it only could be stacked on the ground routinely. BS212 uses multilayer birch plywood to make the enclosure, with elastic coating or environmental protection coating shell. The front panel use metal mesh enclosure stick acoustic soft sponge as the speaker's protection. M20 supporting base for other full range speaker both on top and side plate. Side plate combine 4 handles and wheel plate buckles, also dispose with 16 pulley mounting screw in rear panel. Terminal is disposed with NL4 parallel connection, and the switch botton for bi-amp or single-amp drive. When more than one BS212 stacked together, there are 4 rubber pads at the bottom of each speaker could be embedded to the groove of others, in order to aviod sliding.

Specifications規格	
System 系統	
Frequency Range 頻響	50 Hz - 126 Hz @(±3 dB)
Sensitivity 系統靈敏度	103 dB SPL (IW @ Im)
Nominal Impedance 阻抗	4 ohms
Power Handing 功率	800 watts (rms額定) , 1600 watts (program節目) , 3200 watts (peak最大)
Maximum SPL 最大聲壓	128 dB
Crossover Frequency 分頻點	120 Hz
DRIVERS 驅動器	
Low Frequency 低頻	2 x l 2(in) 380 mm dia(直徑), 2x75 mm(3in)voice coil dia(音圈直徑)
PHYSICAL 箱體	
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Enclosure Construction 箱殻	I 8 mm birch plywood with structured(樺木夾板)
Finish 表面	Wear-resistant textured black paint(黑色耐磨粗點噴漆)
Optins 其它	Aluminium pole mount socket(鋁合金支撑底座)
Input Connectors 連接器	Speakon NL4 x 2
Dimensions 尺寸 H x W x D:	380 mmx 830 mmx 645 mm
Net Weight 重量	28 kg

### Overall dimensions









