

BNS-SERIES

MODEL: BNS1206

1x12"/1x10" Array Subwoofer System 陣列超低音系統



應用:

- 大型體育館、運動場、各類演出活動
- 作為ANS1206系統的低頻部分
- 娛樂場所、夜總會、酒吧
- 主題公園、音樂廳
- 流動或固定安裝

Applications:

- Large stadiums, arenas, all kinds of performances
- As subwoofer of ANS1206 system
- Entertainment venues, nightclubs, bars
- Theme park and concert hall
- Mobile or fixed installation

描述:

BNS1206是一款採用三腔帶通設計的超低頻揚聲器，裝載2x12"低頻驅動器，每祇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。它的低頻響應能延展低至45Hz。該系統用于ANS1206系統作低頻擴展，配套的懸掛裝置可與ANS1206音箱組合連接成一套高效能陣列系統，能夠應用于各種不同的組合；如地面堆疊或吊掛，也可將它安裝于ANS1206陣列的頂部或作為獨立的低頻音箱組。BNS1206使用多層特制膠合板制造箱體，表面塗有專用耐磨的環保水性塗料保護外殼，音箱採用多邊長條形網孔金屬網罩內貼聲學透聲海綿作揚聲器保護，側面板融合了把手以及吊掛裝置，背板上配備1個NL8和2個NL4接口。

Discription:

BNS1206 is a three cavities design subwoofer. Its 2x12" LF drivers have individual cavity, two paper push the third front cavity, system efficiency is greatly improved and distortion is reduced. The LF can extend to 45Hz, system is used as LF extension of ANS1206, its suspension device can be combined with ANS1206 system to become a high efficiency array system. It can applied to different assembly such as stacking on the ground or hanging, also can install on the top of ANS1206 array to be an independent subwoofer. BNS1206 uses multi-layer birch plywood to make the enclosure, with environmental protection coating shell. The front panel use metal mesh enclosure stick acoustic soft sponge as the speaker's protection. There is handles and flying hardware on sides, 2 x NL4 and 1 x NL8 connector in back.

特性:

- 2X12"超低系統
- 三腔帶通技術
- 高效能低頻輸出
- 一體化陣列連接組件
- 可與ANS1206同時吊掛

Features:

- 2x12" subwoofer system
- Three-cavity bandpass technology
- High efficiency LF output
- Integrated array connection device
- Suspend with ANS1206

Specifications規格

System 系統

Frequency Range 頻響	45 Hz - 180 Hz (±3 dB)
Sensitivity 系統靈敏度	99dB
Nominal Impedance 阻抗	2x12" 8 ohms
Power Handling 功率	800 watts(rms額定), 1600 watts(program節目), 3200 watts(peak最大)
Maximum SPL 最大聲壓	123dB
Crossover Frequency 分頻點	45 Hz (24dB Butterworth)~180 Hz (24dB Butterworth)

DRIVERS 驅動器

Low Frequency (neodymium magnet) 鐵氧化低音	2 x 12(in) 310 mm dia (直徑), 1 x 75 mm(3in) voice coil dia (音圈直徑)
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PHYSICAL 箱體

Enclosure Construction 箱殼	15 mm Plywood (特制膠合板)
Finish 表面	Wear-resistant textured black paint (環保水性黑色耐磨粗點噴漆)
Grille 面罩	Powder coated perforated steel, foam backed (鐵網、內貼透氣棉)
Rigging 懸掛	Proprietary BOB rigging system (專用套件)
Input Connectors 連接器	Speakon NL4 x 2, Speakon NL8 x 1
Dimensions 尺寸 H x W x D:	485 mm x 411 mm x 689 mm
Net Weight 重量	42 kg

Overall dimensions

