

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是一款採用前後倒相式心形設計的超低頻揚聲器，前面裝載了一祇12"低頻驅動單元，背面裝載了一祇10"低頻驅動單元，高效能大功率輸出。該系統用於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，能夠應用於各種不同的組合；如地面堆疊或吊掛，也可將它安裝於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製造箱體，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 phase inverse cardioid design subwoofer. There is a 12" LF driver in front and a 10" driver in back, efficiency and powerful output. This 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 be applied to different assembly such as stacking on the ground or hanging, also can be installed 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 uses metal mesh enclosure with acoustic soft sponge as the speaker's protection. There are handles and flying hardware on sides, 2 x NL4 and 1 x NL8 connector in back.

特性:

- 1X12"/1X10"超低系統
- 直射式技術
- 高效能低頻輸出
- 一體化陣列連接組件
- 可與ANS1206同時吊掛

Features:

- 1x12"/1x10" subwoofer system
- Direct shooting technology
- High efficiency LF output
- Integrated array connection device
- Suspend with ANS1206

Specifications規格

System 系統

Frequency Range 頻響	12" 55 Hz - 170 Hz (±3 dB), 10" 54 Hz - 210 Hz (±3 dB)
Sensitivity 系統靈敏度	12" 97dB, 10" 96dB SPL (1W @ 1m)
Nominal Impedance 阻抗	12" 8 ohms, 10" 8 ohms
Power Handling 功率	12" 400 watts(rms額定), 800 watts(program節目), 1600 watts(peak最大) 10" 250 watts(rms額定), 500 watts(program節目), 1000 watts(peak最大)
Maximum SPL 最大聲壓	12" 123dB, 10" 120dB
Crossover Frequency 分頻點	12" 55 Hz (24dB Butterworth)~170 Hz (24dB Butterworth) 10" 54 Hz (24dB Butterworth)~210 Hz (24dB Butterworth)

DRIVERS 驅動器

Low Frequency (neodymium magnet) 鐵氧化低音	1 x 12(in) 310 mm dia (直徑), 1 x 75 mm(3in) voice coil dia (音圈直徑) 1 x 10(in) 255 mm dia (直徑), 1 x 49.5 mm(2in) voice coil dia (音圈直徑)
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PHYSICAL 箱體

Enclosure Construction 箱體	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:	460 mm x 411 mm x 739 mm
Net Weight 重量	38.26 kg

Overall dimensions

