CS-SERIES



特性:

- ■弧度對稱多邊形箱體設計
- ■等效相位修正分頻網絡
- ■橢圓形寬頻恒定指向性波 導號角
- ■高效徑向磁路設計低頻驅 動器
- ■極低失真、保證出色高保 真音色
- 二路全頻系統
- ■倒相式低頻輻射
- ■可選雙功放或全頻驅動
- ■通用性强

Features:

- ■Radian symmetric polygon body design
- ■Equivalent phase correction for crossover network
- ■Oval broadband constant directivity waveguide horn
- ■Efficient radial magnetic circuit design of LF drive
- ■Extremely low distortion, to guarantee excellent fidelity tone
- ■2-way full range system
- ■Inverter type of LF radiation Optional bi-amp or passive drive
- ■Versatility

CS225是一款高性能二分頻多用途揚聲器,采用覆蓋角度爲115° x85° 橢圓形 寬頻恒定指向性波導號角裝載3"鈦膜高頻壓縮驅動器,搭配2x15"高效徑向磁路 低音單元組成。倒相式箱體結構,穩固扎實,低頻在大動態輸出時層次幹净清 晰。由于是雙15"低頻驅動器設計,系統可以單獨使用,不需要配置其它系列超 低頻揚聲器, 可使用在更大震憾效果的擴聲系統中, 例如: 需要中高聲壓級的場 所、樓座覆蓋、大型露天擴聲系統、延時補聲以及背景音樂播放。CS225使用 多層樺木膠合板制造箱體、堅固環保塗層保護外殼 。音箱采用三角形網孔金屬 網罩內貼聲學透聲海綿作揚聲器保護,頂底面和側後面共裝置了12顆M10吊裝 螺絲,側面配有2個一體化木質把手,接綫板裝有NL4并行接口和雙功放或全頻 驅動開關。

CS225 is a high performance two way full range multipurpose loudspeaker, it covers angle for 115 ° x85 ° oval broadband constant directivity waveguide horn, which loads 3 "titanium diaphragm HF compression driver, and with 2x15" woofer efficient radial magnetic circuit composed. The box body is inverter, solid, and LF output clear while in a large dynamic. Because of its double 15" woofer design, CS225 can be used sperately without other subwoofer, it can be applied to high sound pressure needs place, buildings, large outdoor PA, delay sound reinforcement and background music. It uses a multilayer birch plywood manufacturing cabinet, strengthen environmental coat protect the shell, speakers use triangle mesh metal mesh enclosure stick acoustic soft sponge as the speaker protection. Top, bottom and side behind were installed by 12units of M10 screws.rear panel also equipped with 2 integrated wooden handles, terminal is equipped with NL4 parallel interface and bi-amp or full range drive switch. At the bottom of the speakers, there are with mounting bracket to support the base.

應用:

- ■流動或固定安裝音視頻 系統
- ■會議中心、教堂、 禮堂
- ■酒吧、夜總會、俱樂部
- ■劇場擴聲、主題公園 ■舞臺側面補聲
- ■現場擴聲

Applications:

- ■Mobile or fixed installation audio and video systems
- ■Conference centers, churches, auditoriums
- ■Bars, nightclubs, clubs
- ■Theater sound reinforcement, theme parks
- ■Stage side sound reinforcement
- ■Performancing PA

Specifications規格

System 系統	
Frequency Response 頻響	50 Hz - 20 kHz (± 3 dB)
Sensitivity 靈敏度	106 dB SPL (IW @ Im)
Nominal Impedance 阻抗	8 ohms
Power Handing 功率	I 700 watts (rms額定) , 3400 watts (program節目) , 6800 watts (peak最大)
Maximum SPL 最大聲壓	132 dB
Nominal Dispersion 指向性	II5° horizontal(水平),85° vertical(垂直)
Crossover Frequency 分頻點	0.8 kHz

DRIVERS 驅動器

Low Frequency(neodymium magnet)釹磁低音	2 x I5(in) 380 mm dia(直徑), 2x75 mm(3in)voice coil dia(音圈直徑)
High Frequency(ferrite) 鐵氧體高音	I x 3(in) 75 mm voice coil dia(音圈直徑), 36 mm(lin)throat dia(喉徑)

PHYSICAL 箱體

11.17	
Enclosure Construction 箱殼	I5 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)
Grille 面罩	Powder coated perforated steel,foam backed(鐵網、内貼透氣棉)
Rigging 懸挂	12 x M10 internal rigging points
Options 其它	Bi-amp or passive drive (單功放或雙功放開關)
Input Connectors 連接器	Speakon NL4 x 2
Dimensions 尺寸 H x W x D	I I 00 mm x 436 mm x 420 mm
Net Weight 重量	41.5 kg
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Overall dimensions





