

2*10'' Double 10inch Line Array Full Range Professional Loudspeaker**SP-DXS210****Subwoofer 2*15''****SP-DUS215****Description:**

Scope of application: large and medium-sized performances, music square, theme park, cinema, theatre, pubs and places of highly demanding tone. SP-DXS210 line array loudspeaker system adopts DOSC waveguide mode sound transmission technology, wavefront transmission without distortion, the distance for the directivity of sound good, uniform for the sound field, sound interference is small, thus to improve the quality and effect of amplification, the vertical directivity is very sharp, is only 8°, narrow beam of radiation, to reach the corresponding the audience area of sound pressure level of change is small, due to the line of column beside a good debate control of radiation sound field overlapping surface is relatively small, small interference surface, direct sound area, good listening, voice clear, high resolving power! SP-DXS210 component of a summary for high density magnetic dual 10 inches full range speakers and a high efficient Neodymium high compressed driver. Driver installed on a horn DOSC waveguide transmission, high output sound pressure and higher quality of linear sound! Cooperate with SP-DXS210 and SP-DUS215 and our amplifiers, processors supporting with excellent result.

Features:

- High output sound pressure and high-quality loud linear sound.
- Excellent effect on audio frequency between bass and treble, human voice harmonious with background music .
- HF Driver starts smoothly from 1K-20KHz, not hurt the ears standing near in front of speakers.
- Powerful, loud and clear sound of woofer and subwoofer, not turbid.
- Durable high power, available for long time playing at maximum power.
- Perfect timbre originally, also be adjustable for various purpose and various performances use.
- Speaker Driver: Dual 10'' high-quality LF woofer and 3'' Neodymium HF tweeter
- High-end material and artwork: 18mm birch molding, antiskid, durable and water-proof.
- Small but powerful, save a lot freight charge and more easier for installation.

Applications:

- ♪ Standalone (omni) or in cardioid stacks.
- ♪ Clubs and discotheques, Bars and restaurants.
- ♪ Theatres and cultural places, Stadium and Stage Monitoring System.
- ♪ Churches, Houses of Worship, Auditoriums, Religious places.
- ♪ Pro Sound System, Sound Reinforce System, Live Performance, AV Conference System, Convention Centers.



Specification:

| Model | SP-DXS210 | SP-DUS215 |
|--|---|---------------------------------------|
| Description | Line Array Full Range Loudspeaker | Subwoofer |
| Speaker Driver Unit | Dual 10" Line Array full range | Dual 15" Subwoofer |
| Frequency Range | 50Hz-20KHz | 50Hz-550Hz |
| Frequency Response | 70Hz-19Hz | 45Hz-550Hz |
| Sensitivity | LF: 98dB, HF: 113dB | 99dB |
| Nominal Impedance | 8-16 Ohm | 4 Ohm |
| Peak Maximum SPL | 135dB | 130dB |
| Rated Power (continuous ² /program/peak) | 700W/1000W/1600W | 1000W/1500W/2000W |
| Dispersion ^{o3} Angle (HxV) | Horizontal 100°, Vertical -10° | / |
| LF Driver | 2 x 10" 75mm Voice coil | 2 x 15" subwoofer 115mm Voice coil |
| HF Driver | Neodymium 1x3" 75mm Voice coil | / |
| Enclosure Material | 18mm Birch Molding | |
| Finish | Environmental Protection in Black Painting, Antiskid Moire, Durable, Water-proof | |
| Colour | Black or ODM | |
| Hoisting point | / | / |
| Size (HxWxD) | 320x580x395mm | 645x580x765mm |
| Net Weight | 22kg | 56kg |
| Reference application area | Theater, auditorium, multi-purpose hall, conference center, small and medium-sized outdoor/indoor stage performances, etc. | |