



SAP-MX15A

Single 15-Inch Coaxial Full-Range Speaker

Coaxial

15-Inch

MAIN FEATURES

▲ Speaker Design And Performance

- Customized Speaker Units: Utilize specially customized high-efficiency speaker units for optimal sound.
- Optimized Crossover: Internal crossover design ensures abundant sound pressure and comfortable tonality.
- Compact Design: Compact inverted-phase design with perfect frequency and phase response.
- Coaxial Technology: Advantages include outstanding response from a single point sound source and complete overlap of low/high-frequency diffusion characteristics.

▲ Construction And Appearance

- Material: Crafted from high-quality birch plywood.
- CNC Processing: Ensures precise construction and durability.
- Environmentally Friendly Coating: Coated with black, wear-resistant, water-based paint.
- Versatile Placement: Versatile cabinet structure design allows for horizontal or vertical placement.

▲ Applications And Versatility

- Multiple Uses: Suitable for stage monitoring, mobile performances, theaters, concert halls, and more.
- Stage Monitor Capability: Can serve as a full-range speaker or stage monitor.
- Ideal for Semi-Reverberant Environments: Coaxial design makes it ideal for applications in semi-reverberant environments.

SPECIFICATION

POWER PARAMETERS

Rated Power Output:	500W
Max Power Output:	2000W
Rated Impedance:	8Ω

AUDIO PARAMETERS

Speaker Type:	Built-In Two Frequency Division Full Frequency
Speaker Component:	High-Frequency: 1×3" Low-Frequency: 1×15"
Frequency Response:	70Hz-18kHz
Sensitivity:	99dB
Cover Range:	100°X 80°
Connector:	2xSpeakon NL4MP
SPL:	126dB

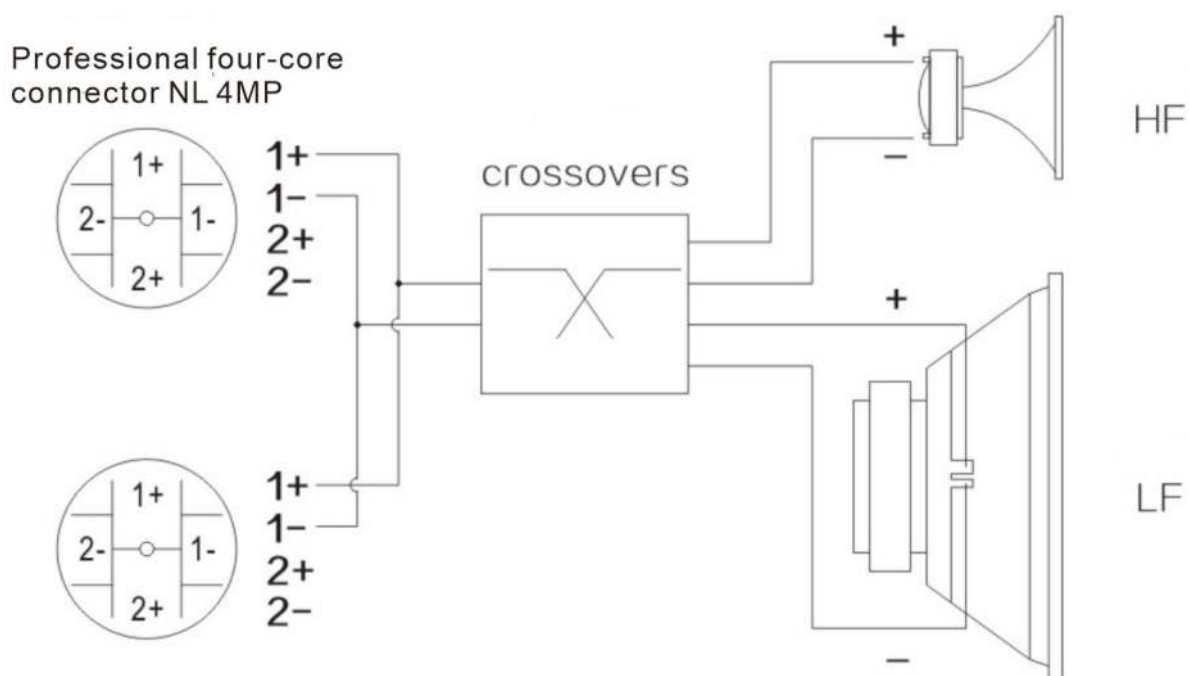
MECHANICAL&ENVIRONMENT PROPERTIES

Mounting Method:	Bracket, Suspension, Wall Mount
Installation Environment:	Indoor Locations
Operating Temperature:	0°C~+55°C
Operating Humidity:	< 95%
Cabinet Material:	High-Quality High-Density Birch Plywood
Surface Coating:	Black Wear-Resistant Environmentally Friendly Water-Based Flame-Retardant Paint Spraying
Product Dimensions:	580×538×375 (Mm)
Product Weight:	25.9Kg
Product Warranty:	2 Years

ACCESSORIES

1 × Full Range Speaker
2 × Four-Core Plug
1 × Quick User Guide

SPEAKER DIAGRAM



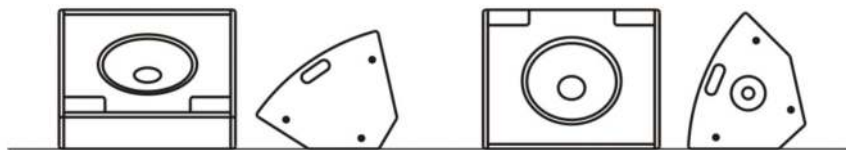
CONNECTION DIAGRAM



SPON SAP-D2100A
Professional Amplifier

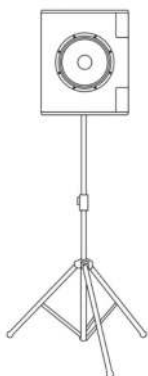
INSTALLATION INSTRUCTIONS

[Method 1-Ground Mount]



Place the speakers at a suitable position and angle according to the on-site environment.

[Method 2-Bracket Mount]



STEP 1: Adjust the stage tripod to the appropriate supporting angle, tighten the knobs on the stand, and insert the locking pins.

STEP 2: Gently insert the base of the speaker into the supporting column of the stand, ensuring it is vertically aligned.

