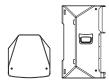


SA315













Dimension(W×H×D):439×760×454mm

PRODUCT PROFILE

Two combo inputs CH A (1-way XLR and Mono jack 6.35) are available in SA315, which can be switched between line input and microphone input. The audio port CH B(Mono jack 6.35 or a RCA port) is for the other sound resources like MP3, CD player, etc. There is 1-way signal input port for wireless bluetooth in it and the volume is controlled by terminal. The gain of CH A/CH B signal input is controlled by independent knob and 1-way master volume control knob. The four different audio sources can be parallel output with one-way XLR after mixed internally, and then sent to different speakers for sound distribution.

SA315 can be installed by steel wire. It can also be standing by coupling bar or three-feet stand. The pole mount is 35mm. Various accessories are offered for SA315 to meet different kinds of installs.

SPECIFICATION

Active DSP-controlled full range Type

loudspeaker 44Hz-20KHz

Frequency Response (-6dB anechoic chamber) 128dB/134dB

Maximum Calculated SPL/1M(Continuous/Peak)

Customized driver, 3"voice coil LF Driver Customized driver, 1"exit, **HF Driver** 1.75" voice coil

60° **Horizontal Coverage** Angle (Symmetrical)

Vertical Coverage Angle (Symmetrical)

40°

AMPLIFIER

Class D **Amplifier Circuitry** 2000W Power (Peak)

20Hz-20KHz(±0.5dB) Frequency Response (1W 8Ω 2ch)

Intermodulation Distortion **Total Harmonic Distortion**

<0.05% <0.05%

Protection

DC protection, short circuit protection, overheat protection, input overload protection, output overload protection, soft startup protection, overvoltage protection, undervoltage protection

Cooling with fans, air convection

Cooling System

DSP

96KHz signal sampling frequency, **Processor**

24bit precision

Adjustable via the knobs on the back **Presets**

panel

Controlled by DSP Crossover

Output / Input

Signal Input 1× female XLR(Mono jack 6.35), 1× Mono jack 6`35, 1×RCA,

1× wireless bluetooth

Signal Output 1× male XLR **Power Input** 3 pin plug

100-240V (±10%, 50/60Hz) **AC Power Operating Range**

Cabinet

Cabinet Material Cabinet Color

CNC made of excellent wood

Black is standard and default color. Consult with Audiocenter sales team for other customized colors

Φ35mm **Pole Mount**

439x760x454mm Dimension (W×H×D)

27.0Kg **Net Weight**

SUGGESTED APPLICATION









House of

worship

Stage Monitor



Lecture



Museum

SYSTEM CONFIGURATION

■ SA3 subwoofer or the same type of subwoofer



ACCESSORIES FOR SA312/315



Flexible wall mounting frame Bearing 40KG



Φ3 steel wire
The wire is 3mm diameter,
1M long with wire ear and
wire jacket, bearing 60KG



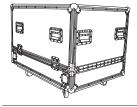
Handbag(customized)



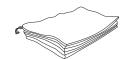
Coupling bar Bearing 50KG



Three-feet stand Bearing 80KG



Flightcase For 2 cabinets, with 100mm wheels



Rain bag(customized)

INSTALLATIONS



