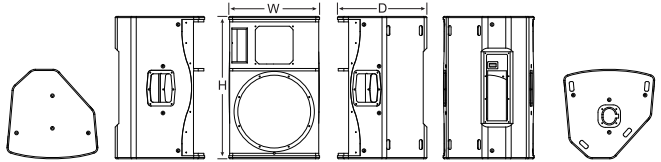




# EA515



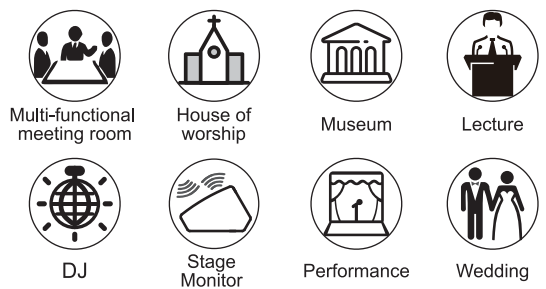
Dimension(W×H×D):446×700×440mm

## PRODUCT PROFILE

Two combo inputs (2-way XLR and Mono jack 6.35) are available in EA515. CH A input can be switched between line input or microphone input. Besides, there is a RCA port for other sound resources like MP3, CD player, etc. The three different audio sources can be parallel output with one-way XRL after mixed internally, and then sent to different speakers for sound distribution.

EA515 can be installed either horizontally or vertically by steel wire or U bracket. Also, it can be ground standing by coupling bar or three-feet stand. The double mount is 0°/10°adjustable by just pushing the button. Various accessories are offered for EA515 to meet different kinds of installs.

## SUGGESTED APPLICATION



## SPECIFICATION

<b>Type</b>	Active DSP-controlled full range loudspeaker
<b>Frequency Response</b> (-6dB anechoic chamber)	40Hz-20KHz
<b>Maximum Calculated SPL/1M</b>	136dB
<b>LF Driver</b>	Customized Audiocenter ferrite driver, 3"voice coil
<b>HF Driver</b>	Customized Beyma ferrite driver, 1.0"exit, 1.75"voice coil
<b>Horizontal Coverage Angle</b> (Symmetrical)	60°
<b>Vertical Coverage Angle</b> (Symmetrical)	40°
<b>AMPLIFIER</b>	
<b>Amplifier Circuitry</b>	Class D
<b>Power</b> (Peak)	2000W
<b>Frequency Response</b> (1W 8Ω 2ch)	20Hz-20KHz(±0.5dB)
<b>Intermodulation Distortion</b>	<0.05%
<b>Total Harmonic Distortion</b>	<0.05%
<b>Protection</b>	DC protection, short circuit protection, overheat protection, input overload protection, output overload protection, soft startup protection, overvoltage protection, undervoltage protection
<b>Cooling System</b>	Cooling with fans, air convection
<b>DSP</b>	
<b>Processor</b>	96KHz signal sampling frequency, 24bit precision
<b>Presets</b>	MAIN, F/Monitor, W/SUB
<b>Crossover</b>	Controlled by DSP
<b>Output / Input</b>	
<b>Signal Input</b>	2×NEUTRIK® female XLR, Mono jack 6.35, 1×RCA
<b>Signal Output</b>	2×NEUTRIK® male XLR
<b>Power Input</b>	3 pin plug
<b>Working Voltage</b>	100V-130V/60Hz or 220V-240V/50Hz
<b>Cabinet</b>	
<b>Cabinet Material</b>	CNC made of excellent wood
<b>Cabinet Color</b>	Black is standard and default color. Consult with Audiocenter sales team for other customized colors
<b>Dimension</b> (W×H×D)	446x700x440mm
<b>Net Weight</b>	30.0Kg

## SYSTEM CONFIGURATION

- EA5 subwoofer or the same type of subwoofer