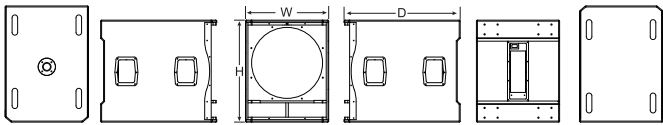




German Radio Orchestra
2017 New Year Concert in Kunming

EA5118



Dimension(W×H×D): 510×625×712mm

PRODUCT PROFILE

3 low-pass filters (80Hz, 100Hz, 120Hz) in EA5118 are available to choose according to different venues and music styles. There is also phase switch. All connectors and function buttons are on the back panel.

EA5118 subwoofer is with 1-way XLR for input and output. Signals can be sent to different speakers for sound distribution.

SUGGESTED APPLICATION



Multi-functional meeting room



Museum



DJ

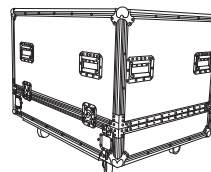


Wedding

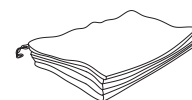


Performance

ACCESSORIES



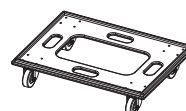
Flightcase
For 1 cabinet,
with 100mm wheels



Rain bag
(customized)



Wheel



Dolly
(customized)

SPECIFICATION

Type	Active DSP-controlled full range Subwoofer
Frequency Response (-6dB anechoic chamber)	35Hz-150Hz
Maximum Calculated SPL/1M	137dB
LF Driver	Customized Audiocenter ferrite driver, 4"voice coil
AMPLIFIER	
Amplifier Circuitry	Class D
Power (Peak)	2000W
Frequency Response (1W 8Ω 2ch)	20Hz-6KHz(±0.5dB)
Intermodulation Distortion	<0.05%
Total Harmonic Distortion	<0.05%
Protection	DC protection, short circuit protection, overheat protection, input overload protection, output overload protection, soft startup protection, overvoltage protection, undervoltage protection
Cooling System	Cooling with fans, air convection
DSP	
Processor	96KHz signal sampling frequency, 24bit precision
Presets	80Hz, 100Hz, 120Hz
Crossover	Controlled by DSP
Output / Input	
Signal Input	1×NEUTRIK® female XLR
Signal Output	1×NEUTRIK® male XLR
Power Input	3 pin plug
Working Voltage	100V-130V/60Hz or 220V-240V/50Hz
Cabinet	
Cabinet Material	CNC made of excellent wood
Cabinet Color	Black is standard and default color. Consult with Audiocenter sales team for other customized colors
Dimension (W×H×D)	510x625x712mm
Net Weight	42.5Kg