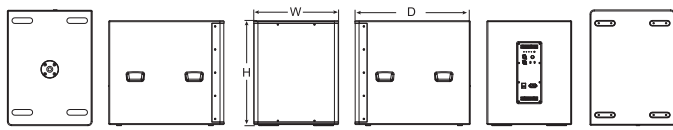


MA118



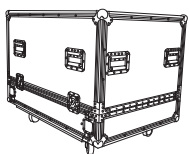
Dimension(W×H×D): 510×632×695mm

PRODUCT PROFILE

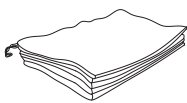
3 low-pass filters (80Hz, 100Hz, 120Hz) in MA118 are available to choose according to different venues and music styles. There is also phase switch. All connectors and function buttons are on the back panel.

MA118 subwoofer is with 1-way XLR for input and output. Signals can be sent to different speakers for sound distribution.

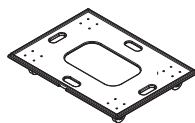
ACCESSORIES FOR MA118



Flightcase(customized)
For 1 cabinet,
with 100mm wheels



Rain bag
(customized)



Dolly
(customized)

SPECIFICATION

Type	Active DSP-controlled Compact Subwoofer
Frequency Response (-6dB anechoic chamber)	32Hz-120Hz
Maximum Calculated SPL/1M (Continuous/Peak)	128dB/134dB
LF Driver	Customized 18" driver, 4"voice coil
AMPLIFIER	
Amplifier Circuitry	Class D
Power (Peak)	2000W
Frequency Response (1W 8Ω 2ch)	20Hz-20kHz(±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	48kHz signal sampling frequency, 24bit precision
Presets	80Hz, 100Hz, 120Hz
Crossover	Controlled by DSP
Output/Input	
Signal Input	1× female XLR
Signal Output	1× male XLR
Power Input	IEC power connector
AC Power Operating Range	100V~130V or 220V~240V (±10%, 50/60Hz)
Power consumption (1/8 output power)	120W
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
Pole Mount	M20 base Φ35mm
Dimension (W×H×D)	510x632x695mm
Net Weight	39.0Kg

SUGGESTED APPLICATION



Multi-functional meeting room



Museum



DJ



Wedding

SYSTEM CONFIGURATION

- MA full range loudspeaker or the same type of full range loudspeaker