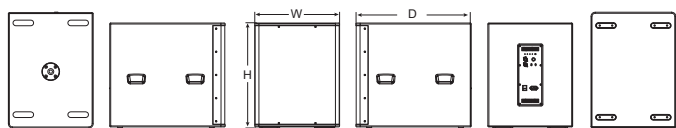


# MA118



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 loudspeakers for sound distribution.

## SYSTEM CONFIGURATION

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

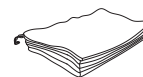
## SPECIFICATION

Type	Active DSP-controlled Compact Subwoofer
Frequency Response(-10dB)	30Hz-140Hz
Maximum Calculated SPL/1M(Continuous/Peak)	128dB/134dB
LF Driver	Customized 18" driver, 4"voice coil
DSP	
Processor	48kHz signal sampling frequency
Presets	80Hz, 100Hz, 120Hz
<b>AMPLIFIER</b>	
Amplifier Circuitry	Class D
Power (RMS standards)	1000W
Peak Power	2000W
Frequency Response (1W 8Ω 2ch)	20Hz-20kHz(±0.5dB)
Intermodulation Distortion	<0.05%
Total Harmonic Distortion	<0.05%
Cooling System	Cooling with fans, air convection
Protection	DC protection, short circuit protection, overheat protection, input overload protection, output overload protection, soft startup protection, overvoltage protection, undervoltage protection
<b>Output/Input</b>	
Signal Input	Female XLR
Signal Output	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
<b>CABINET</b>	
Cabinet	CNC made of excellent wood
Cabinet Color	Black is the default color. Contact Audiocenter for customization
Grille	Iron mesh
Handles	4 side
Pole Mount	M20 base Φ35mm
Speaker Dimension (W×H×D)	510x632x695mm
Carton Dimensions (W×H×D)	596x750x780mm
Net Weight	39.0kg
Shipping Weight	42.0kg

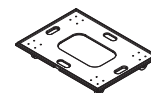
## ACCESSORIES FOR MA118



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



**Rain bag**  
(customized)



**Dolly**  
(customized)

## SUGGESTED APPLICATION



Multi-functional  
meeting room



Museum



DJ



Wedding