

MUSE P active louds peaker series

User's manual

SPECIFICATIONS -

Thank you for purchasing the MUSE P series active loudspeaker system. Designed with European customize speaker, MUSE P series active loudspeaker have a very flat frequency response in it working frequency range, high frequency and low frequency have a smooth connection by the right X-over point, it's very good for near field amplification. MUSE P series can output a very deep and warm low frequency when install close to the wall, because of special designed of the vent in cabinet. The SUB P series active subwoofer used the 15" european customize woofer which is specially used for MUSE P series full frequency loudspeaker SUB P series active subwoofer can output very deep and warm sound when it near the wall because of special designed of the vent in cabinet.

Model	MUSE8P	MUSE10P	MUSE12P	MUSE15P
Input Sensitivity(dB): Max SPL(dB): *Short term max SPL(dB): Frequency Range(-10dB): Frequency Response(-6dB): Diffusion Angle:	32 119 125 50~20kHz 55~18kHz H90°xV90°	32 124 130 47~20kHz 50~18kHz H90°xV60°	32 127 133 42~20kHz 46~19kHz H90°xV60°	32 127 133 40~20kHz 43~19kHz H90°xV60°
AC Power Input:	Universal power supply 96–265 VAC, 50 to 60 Hz			
Speaker Drivers LF: HF:	1x8"(V.C:1.8") 1x1"(V.C:1")	1x10"(V.C:1.8") 1x1"(V.C:1")	1x12"(V.C:2.5") 1x1"(V.C:1.4")	1x15"(V.C:2.5") 1x1"(V.C:1.4")
Amplifier: Cooling:	400W Class D passive	600W Class D passive	800W Class D passive	800W Class D passive
Connector	1x Locking IEC power connector; 2xXLR audio input; 1xcombo MIC input			
Cabinet	CNC tongue and groove cabinet wood Environmental surface treatment			
Product dimension(mm) Packing dimension(mm)	280x330x460 407x357x533	330x380x540 457x407x616	395x450x640 547x492x733	470x520x740 617x567x833
N.W/G.W	14.2kg/16.9kg	17.2kg/21.2kg	23.8kg/31.3kg	30.4kg/40.3kg



Model

Input Sensitivity(v): Max SPL(dB): *Short term max SPL(dB): Frequency Range(-10dB): Frequency Response(-6dB):

Packing dimension(mm)

AC Power Input:

Speaker Drivers : 1x15"(V.C:3")

> 860W Class D Amplifier: Cooling: passive

32

127

133

35~150Hz

45~150Hz

Connector

Cabinet CNC tongue and groove cabinet wood Environmental surface treatment Product dimension(mm) 500x700x500

797x597x593

N W/G W 36.5kg/44.6kg



SUB215P

32 130 136

35~150Hz 45~150Hz Universal power supply 96-265 VAC, 50 to 60 Hz

2x15"(V.C:3")

2x860W Class D passive

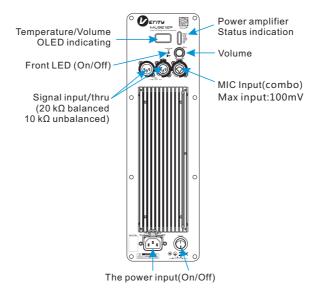
1x Locking IEC power connector; 2xXLR audio input

1000x700x500 797x597x1093

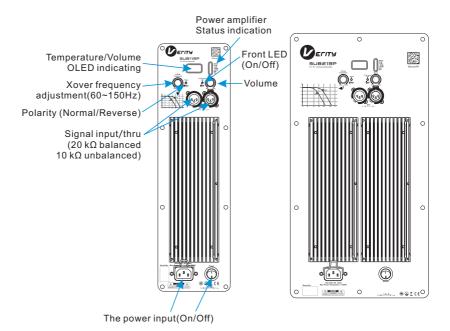
65.1kg/74.8kg

^{*}Peak level at 1 m under half space All specifications are subject to change without notice.

MUSE8P/10P12P/15P



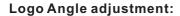
SUB115P/SUB215P



Angle adjustment:

MUSE P series loudspeaker have a rotatable horn, so you can adjust it by yourself when you need to change the angle.

Default angle: Horizon 90° Vertical 60°



MUSE series loudspeaker have a rotatable Logo. Pull out the logo 3 to 6 mm gently and then rotate it

Hanging:

MUSE series loudspeaker has M8 flying points, you need to remove the screws of the flying points when need to hang the loudspeaker.



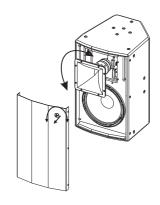
And must check if all the screws are screw in to the flying points after installation, if not it may cause air leakage and make sound worse.

Support:

With M20 inner thread aluminum chassis seat Loudspeaker support rod with M20 thread.











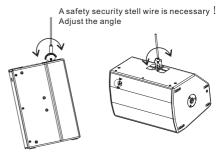
Install loudspeaker with bracket:

Choose the right flying points and install with bracket*.



There is no bracket in the package, please purchase by yourself.

a safety security stell wire is necessary!



Install loudspeaker with eye bolt:

Choosing the right flying points and install with eye bolt.

When installation try your best to make cabinet close to the wall 20cm to 30cm, that can improve the bass performance.

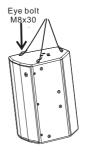


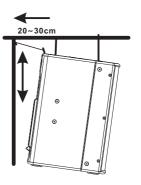
M8x30 eye bolt

There is no eye bolt (M8x30mm) in the package, please purchase by yourself.



To achieve the best low frequency performance, should assemble the cabinet close to the corner. The back hole of the cabinet should be keep 20-30cm from the wall.







Verity Audio reserves the right to make any changes to the product specifications without prior notice. Final specifications to be found in the user manual.