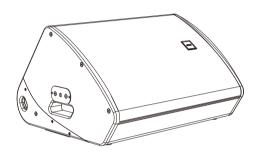


# M15A

Active Coaxial Enclosure Stage Monitor



- \_Short term SPL max:137dB([STD]preset)
- \_H=40°,V=60° symmetric
- \_Class D amplifier module with 96~265V universal voltage
- Built-in processor to deliver impressive sound

### **Features**

- The M15A is an active coaxial system designed as a reference stage monitor. The enclosure features a 3" diaphragm compression driver coaxially-loaded by a low frequency transducer in a bass-refex cabinet.
- The M15A combines all the qualities of a reference stage monitor. It offers power (SPL) in beam width, an excellent acoustic isolation with its narrow ellipsoid directivity of x, a high immunity to feedback, an ultralow profile and low weight for integration and handling, a rugged build and an active design with low latency preset. In addition, sound designers can take advantage of its directivity for narrow all applications.
- The M15A can be pole-mounted using the integrated socket. Other deployments such as wall-mounted, ceiling mounted or down are quick and easy, with a complete range of rigging accessories that offer multiple set-up options and various orientations.

### Recommended models for M15A



Active Full Range Loudspeaker AX12



Active Subwoofer BX28

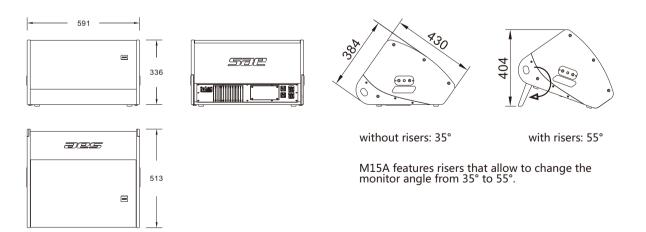
# **M15A**

## **Specifications**

Acoustics	M15A
Frequency Response	55~18kHz(-10 dB)
Sensitivity	32dB
Short term max SPL	137dB([STD]preset)*
Coverage	H40°× V60° symmetric(-6 dB)
LF driver	1×15" cone driver V.C:3"
HF driver	$1 \times 1.4$ " coaxial exit with 3" diaphragm neodymium
Power module	
Electric Power	96~265V AC 50~60 Hz
Amplifier	2x 600W RMS @8Ω CLASS D
Cooling	Natural convection
Processor	
Processor	24Bit /96k DSP
DSP control	TCP/IP(Windows)(Select the preset touch surface on the touch panel)
Connect/Cabinet	
Connectors	2x PowerCon TRUE1(Power); 2x XLR parallel(Audio)
Cabinet	Premium grade birch plywood made by CNC; Front: steel grill with coating acoustically neutral 3D fabric; Finish: black polyurea spot spray; Rigging and handling: 2 handles/2 M10 threaded inserts
Size / Weight	
Product dimension(mm)	W430xH591xD384
Net weight	23kg

# Remark:

- 1、\* Peak level at 1 m under half space.
- 2. The above packing dimensions, net weight, and gross weight are for reference only. The accurate values are subject to the identification on the batch of products.
- 3. All specifications are subject to change without notice.



### SAE Audio INC.