

ACCESSORIES & PARTS - SITE MAP - ABOUT SAMSON - SAMSON INTERNATIONAL - SERVICE & SUPPORT SEARCH

Home > Samson Audio > Loudspeakers

## dB500a - Active Loudspeaker



Inside our rigid custom designed cabinet is a 15" driver designed exclusively for this project. It's matched with a new 1.75" Titanium high frequency driver, aimed through a 1" diameter horn. The dB500a features 500 watts of clean power (400 watts low frequency/100 watts high frequency) and has a crossover designed for high SPL. Our exclusive Optimax(TM) signal processing circuitry provides total speaker protection but won't cut the low end at high volumes, as similar speakers with sliding filters do.

The back panel has a built-in mixer-like preamp section with mic and line inputs, XLR connectors and level controls. Controls for the selectable low pass filter and Optimax processing are also included.

The dB500a speaker cabinet features an array of mounting options. Designed with floor monitoring in mind, they are also easily stacked or permanently installed. A 1 3/8" pole receptacle is built in, and 10

reinforced fly points are available.

Accessories SAVR1

dB500 / dB500a Cabinet Cover



BUY

## **Hi-Res Images**

Download a Hi-Res (300ppi) JPEG of the dB500a (front) (403.1K JPG file)

Download a Hi-Res (300ppi) JPEG of the dB500a (front angle) ( 347.1K JPG file)



## PRODUCTS:

Accessories DMC100 - Drur Clips PS01 - Pop Filt WS03 - Windscr WS1 - Windscr

C Class Proce

C-com opti -Compressor C-com16 - Com C-control - Con Room Matrix C-que8 - Head Amp C-valve - Tube Preamp

Cables MC18

D-Class Proce Al01 Al02

D-1500 D-2500 D-3500 DI01 DN01

Equalizers S-curve 131 S-curve 215

## <u>S-curve 231</u>

Headphones CH70 CH700 NC900 - Noise Canceling Hear PH60 RH100 RH300 RH300 RH600

Live! Active P, Live! 1212 - Ac Cabinet Live! 1215 - Ac Cabinet Live! 612 - Activ Cabinet Live! 612M - Ac Cabinet