

PUBLIC ADDRESS
PRODUCT SPECIFICATION SHEET

PRODUCT

SERIES **DB**

DB1500A

POWERED &



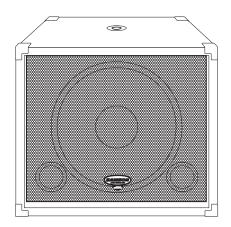
ACTIVE SUBWOOFER

CATEGORY

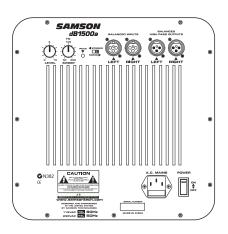
PUBLIC ADDRESS



FRONT PANEL



BACK PANEL



GENERAL DESCRIPTION

The dB1500a is a self-powered subwoofer featuring a 15" heavy duty driver, complemented by a 500 Watt power amplifier. The dB1500a also offers an active stereo crossover providing a high-passed output for running your satellite speakers. Solid 3/4 inch plywood construction, steel corners, tough carpet covering and large casters make the dB1500a a road warrior. In fixed installation systems, the dB1500a provides super tight low frequency output in a relatively small, unobtrusive enclosure. The dB1500a is a perfect addon to your dB500 and Expedition system, or for any sound reinforcement system where extended low-end is desired. While using your dB1500a, you'll have great low-end anywhere.

FEATURES

- > Heavy-duty, 15 inch Low Frequency Transducer With Butyl Rubber Surround
- > Built-in 500 Watt Power Amplifier
- > Balanced High Pass Outputs for Satellite Speakers
- > Variable Crossover 30 200 Hz
- > Stereo / Mono Operation Switch
- > Volume Control
- > Heavy-Duty, Rear Mounted Casters
- > Extra Large Grab Handles
- > 35mm Pole Mount Receptacle
- > Heavy-Duty, Steel Grill
- > 3/4" Plywood Construction, internally braced and covered in tough carpet
- > Three-year extended warranty

ARCHITECT'S & ENGINEER'S SPECIFICATIONS

The DB1500A shall be a wooden subwoofer cabinet to be used as a FOH subwoofer. It shall be black and have metal mesh grills. It shall have a 500 watt class G power amplifier. It shall have a 15 inch woofer for low frequencies. The DB1500A shall have 2 XLR balanced line inputs with level control and frequency sweep control for the crossover. The DB1500A shall have an amplifier clip and protection LED indicator. The DB1500A shall also have a mono/stereo switch. A standard IEC connector and cable will be supplied for connection to AC power sources.

DB

ACTIVE SUBWOOFER





DB1500A SPECIFICATIONS

voice coil, aluminum former

Power Rating 500 Watts RMS 1000 Watts Peak,

Frequency response......20Hz- 200Hz+/-3 dB

Input Balanced Connector XLR - FEMALE

Output Balanced, high-passed

tracking low frequency crossover point

ConnectorXLR - MALE

Crossover Frequency Variable 30Hz – 200Hz

Switch Functions

Stereo /Mono...... Selects stereo or mono low

frequency operation

Enclosure

Construction......3/4" plywood, carpet covered

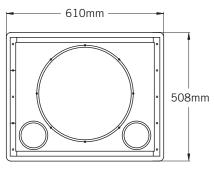
Finish Black carpet

Corners......Steel

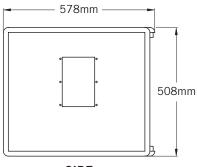
Casters Three Inch, Heavy Duty

Mounting Integral 1 3/8" (35mm) Pole Mount Receptacle,

508mm x 610 mm x 578mm



FRONT



SIDE