

# SX408A

Active Subwoofer System

## AUDAC

### ► Features

- Special designed 8" subwoofer
- Very low non-localized bass sound
- Integrated three channel Class H Amplifier
- 100 Watt Bass & 2 x 160 Watt Satellite power
- Active crossover network
- Narrow design for easy installation
- Scratch-free textured EPDM coating
- General volume remote control input (VC4008)
- Subwoofer / Satellite volume control

### ► Applications

- Restaurants
- Pubs
- Conference rooms
- Retail stores
- Multimedia projects



AUDAC's SX series subwoofers are crafted, based on the need for a powerful bass reproduction without any loss of clarity or sound quality.

The AUDAC SX408A is the active version of the SX408 powerful tandem ported subwoofer. It has a special constructed 8" subwoofer that is capable of producing an incredibly powerful and clear bass sound. It's frequency response is as low as 37 Hz at -10 dB, and the frequency characteristic is very flat from 37 Hz to 120 Hz.

It contains an integrated three channel class H amplifier, which ensures high a efficiency level with very low distortion. This amplifier delivers the output power for the subwoofer. And besides this, it also contains an active crossover network with a frequency of 120Hz, and two output channels for powering two satellite loudspeakers. The two satellite outputs deliver a power of 2 x 100 Watt at 8 Ohm or 2 x 160 Watt at 4 Ohm.

This all makes the SX408A a simple but complete solution for a wide variation of fixed audio installations.

The balanced input connections and the satellite output connections are made with euroblock terminal connectors. There is also an RJ45 remote control connection and a satellite and subwoofer volume control located at the back of the speaker.

The optional MBK408 wall bracket provides the possibility to install the SX408 on almost any wall at any height.

### ► Specifications

SYSTEM SPECIFICATIONS	
RMS power Subwoofer	100 W
Sensitivity 1W / 1m	95 dB
Sound pressure Max W / 1m	115 dB
Frequency response ± 3dB	45 Hz - 250 Hz
Frequency range -10dB	37 Hz - 250 Hz
Cross over frequency	120 Hz
Cross over network	Active
RMS power Satellite @ 8 Ohm	2 x 100 W
RMS power Satellite @ 4 Ohm	2 x 160 W
Power supply	110-240 V AC / 50-60 Hz
PRODUCT FEATURES	
Dimensions (Width x Height x Depth)	250 x 420 x 715 mm
Weight net	25 Kg
Drivers	8" Woofer
Connectors	Input: Euroblock Terminal Output: Euroblock Terminal Power: IEC Connector Remote control: RJ45
Construction	Plywood with textured EPDM black coating
Front finish	Open
Colour	Black
SHIPPING & ORDERING	
Packaging	Carton box
Shipping weight & volume	28 Kg - 0.12 Cbm
Accessories	MBK408 Wall bracket
*AUDAC reserves the right to change specifications without notice: this is part of our policy to continually improve our products	