

**2014**



**Audeia**

**RSS Line**

**Innovative audio  
system for reverb  
suppression and  
aesthetic integration**

**RSS**

***Reverb Suppressor System***

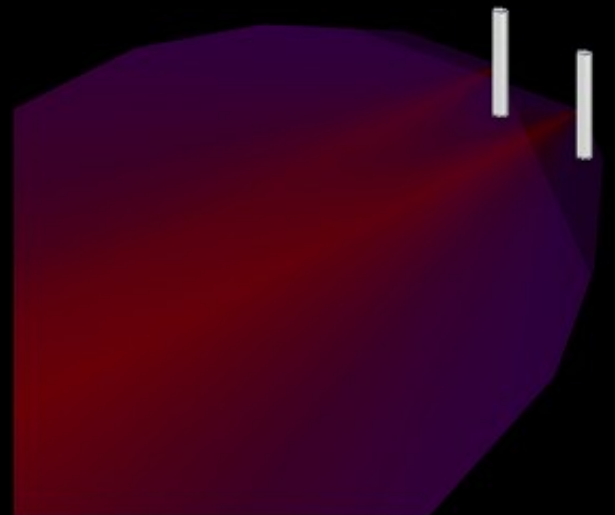
[www.audeia.com](http://www.audeia.com)

# **RSS**line

## Reverb Suppressor System

With the innovative technology RSS (Reverb Suppressor System), AUDEIA marks a sea change in the world of sound reproduction in reverberant environments. Compared to the increasingly popular digital columns, which have a significant visual impact and questionable performance, AUDEIA's engineers have chosen a different route which aims to reduce the number and the size of speakers.

After extensive research in reverberant environments equipped with systems for acoustic control, AUDEIA has developed complex heuristics rules that let to different speakers to cooperate to achieve a unique speaker system deployed. With this solution it is possible to control the spread of the sound waves emitted from the speakers. The result ... unmatched audio quality, a significant reduction in reverberation and an optimum speech intelligibility.



### **PR101x - Advanced Audio Processor**

Processing system that implements the multichannel emission RSS. Programmable with any PC via the USB port. The programming interface is extremely simple, with just a few clicks the program will be ready.

*NEW - Integrated automatic microphone management.*

### **AR1/2/301 - Micro Array Speakers**

Extremely compact array loudspeaker, made with valuable hardware and manufacture. Thanks to these RSS system these speakers can replace columns tens of times bigger.

### **SB301x - Compact Subwoofer**

Compact subwoofer for music reproduction with RSS system

## PR101A Series

DIMENSION: (WxDxH) 17"x9,5"x1,7"  
POWER SUPPLY: 220V-50Hz (other on request)  
INPUT: 2/4 stereo channels, 1 S/PDIF opt./coax.  
OUTPUT: 2/4 stereo channels, 1 S/PDIF opt./coax.  
PROGRAMMING INTERFACE: USB

## AR101A

POWER: 24W RMS - 40W MAX  
SPEAKERS: 8 x 1" in aluminum  
DIMENSION:(WxDxH) 1.85"x1.18"x13.38"  
INPEDEANCE: 8 ohm  
FREQUENCY RESPONSE: 170-18KHz  
COLOR: RAL9016 (OTHERS ON REQUEST)

## AR201A

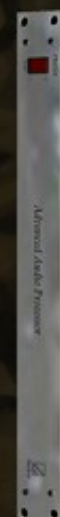
POWER: 32W RMS - 64W MAX  
SPEAKERS: 8 x 1" in aluminum  
DIMENSION:(WxDxH) 2.36"x1.41"x18.11"  
INPEDEANCE: 8 ohm  
FREQUENCY RESPONSE: 120-20K Hz  
COLOR: RAL9016 (OTHERS ON REQUEST)

## AR301B

POWER: 80W RMS - 160W MAX  
SPEAKERS: 8 x 2" in aluminum  
DIMENSION:(WxDxH) 2.64"x1.85"x19.76"  
INPEDEANCE: 8 ohm  
FREQUENCY RESPONSE: 160-20K Hz  
COLOR: RAL9016 (OTHERS ON REQUEST)

## SB301B

POWER: 80W RMS - 160W MAX  
SPEAKERS: 2 x 5"  
DIMENSION: (WxDxH) 10,8"x4,3"x16,3"  
INPEDEANCE: 8 ohm  
FREQUENCY RESPONSE: 45-1,5K Hz  
COLOR: RAL7030 (OTHERS ON REQUEST)



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