

The Control4® Speaker Point™ makes delivering audio throughout the home easy and cost-effective. This truly easy-to-use device with its integrated 50 watt per channel digital amplifier instantly delivers music to any room from any connected music source in the house. Its small design and wireless capability allows Speaker Point units to be discreetly located throughout the house. And its simple installation and configuration makes setting up and using the Speaker Point a breeze.

It's all part of the Control4 vision. We bring the benefits of a truly automated home to more people with solutions that are affordable, easy to install and designed to adapt to any home or lifestyle.



Features and Benefits

Simple Elegance In Any Room

- **Compact footprint** — Small design allows it to be placed discreetly throughout the home.
- **Horizontal or vertical orientation** — Can be placed flat or upright, in any inconspicuous location around the home.

Intuitive For Every User

- **Easy to control** — Select and play music using any Control4 System Remote Control, Touch Screen, or Keypad.
- **Easy to use** — Plug it in, connect the speakers and it's ready to go.

Easy To Install

- **Plug and play ease** — Simple, intuitive set up.
- **Wi-Fi option** — No special cables to pull through the home. Connects easily to a WiFi network.
- **Wired option** — Ethernet version is perfect for new construction installations.
- **Absolute integration and control** — Works with any speakers, integrates seamlessly with the Control4 home automation system.

Intelligent From Front to Back

- **Built-in amplifier** — On-board, digital 50 watt per channel amplifier fills the room with sound.
- **Remote controls** — Control the music playing in any room from any Control4 System Remote Control, Touch Screen, or Keypad.
- **Pre-amp out** — Easily connect to an external amplifier if desired.
- **Wireless option** — Intelligent, reliable, wireless connectivity using WiFi for music distribution.

Affordable For Every Customer

- **Incredible value** — Pay less than ever for excellent audio quality and instant audio zones using the latest wireless technology.
- **Reduced installation costs** — Efficient, compact technology makes installation quick and easy in any home.
- **Modular solution** — Allows customers to incrementally expand home automation and home audio for less money.

*Stream blues to your kitchen, jazz to your living room and rock and roll upstairs — **wired or wirelessly**. With Speaker Point, everyone's favorite music can be played **anywhere** in the home.*

Control 
Everyday Easy™



Technical Specifications

Model Number

- Ethernet version: AVE-RAA1-B
- Wi-Fi version: AVG-RAA1-B

Inputs and Outputs

- Audio output: 1 stereo pair speaker out, 1 pre-amp out
- Audio input: 1 analog

Amplifier

- Digital output power: 50 watts per channel into 6 ohms, 40 watts per channel into 8 ohms
- Frequency response: 20 Hz to 20 kHz, +/- 0.5 dB
- S/N Ratio: 96 dB
- THD: <0.03% at 1 watt per channel

Communications

- Ethernet 10/100base-T, RJ45 jack
- Wireless IEEE 802.11g WiFi (WiFi version only)

Environmental

- Operational 0°C to 40°C
- Humidity 5% to 95% Non-Condensing
- Storage -20°C to 70°C

Power Requirements

- 120 to 240 VAC, 50 or 60 Hertz

Dimensions

- H x W x D: 2.23" x 8.65" x 8.65" (56.6mm x 219.7mm x 219.7mm)
- Weight: 1.8 lbs (.82 kg)

Related Control4 Products

In addition to the Speaker Point, Control4 offers:



Home Controller HC-300 — Powerful whole home automation controller with high definition on-screen graphics.



Multi-Channel Amplifier — State of the art 16 channel digital amplifier.