

IAV AUDIOROCK SYSTEM/RS5.2.0

The Wireless Auditorock System is intended to install in any outdoor location easily without any expensive and complicated wiring. You can install a typical system in just a few minutes without having to worry about running any wires.

The system includes a Wireless transmitter with 2 Source Inputs and 2 Separate Zone Outputs. Additional AudioRocks or IAV LightSpeakers can be added to the transmitter/system as desired.

This Stereo outdoor wireless rock speaker, with a 5" Woofer is optimally tuned for outdoor performance. The sound is electronically equalized to provide superior acoustic performance in open-air environments. Neutral Granite styling allows this system to blend unobtrusively into all outdoor environments.



Electronics:

- Battery compartment accepts supplied rechargeable lithium ion battery providing up to 8 hours of playback [depending on type of music and volume]
- Built-in 2.4GHz wireless receiver
- 40 watts peak total audio amplifier power.
- On-board on/off control and volume control allow direct volume adjustment without need of the supplied RF remote
- Weatherproof sealing of electronics assures reliability of unit over time when left outdoors

Acoustics:

- Dual Voice Coil 5 1/4" Environmental Injection Molded Polypropylene Woofer
- Dual 3/4" Polypropylene Tweeters
- Drivers are angled upward 20 degrees to deliver great sound when system is placed at ground level.
- System uses active acoustic equalization to smooth, enhance, and extend frequency response

Transmitter:

- 2 sets of RCA or 3.5mm stereo jack line level audio inputs allows 2 separate sources to be used
- Wireless simultaneous transmission to two separate zones of loudspeakers
- Controls LED light in each zone independently
- Controls Audio level and source in each zone independently
- Simple front panel controls allow easy adjustment of the speakers' sound
- Wireless transmitter can send audio to loudspeakers 50' to 100' in any direction

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Mechanics and Reliability:

- Fully weatherproof enclosure and drivers are UV protected with rustproof hardware and grille [IEC 60529, IPX4, PI X5]
- All components tested to withstand temperature and humidity extremes

Accessories:

- Long-lasting rechargeable lithium-ion Battery Pack provides up to 8 hours of audio when fully charged.
- Recharges in under 4 hours
- Separate Charging Base for the Battery
- DC Power Supply for Battery Charger

Transmitter & Remote Specifications:

- Transmitter Sources 2
- Discrete Transmitter Zones 2
- Audio Transmission Frequency 2.4GHz proprietary
- RF Remote Transmission Frequency 908MHz
- Audio Transmitter range [Omni-directional] 50' to 125' depending on environment
- RF Remote range [Omni-directional] 50' to 100' depending on environment
- AC Power 90 VAC to 240 VAC

Dimensions:

- Transmitter 5.9"[151mm]W x 7"[177mm]L x 2.4"[60mm]H
- Remote: 2"[52mm]W x 5.1"[130mm]L x 1.2"[30mm]H