

# *Energy® RVSS Surround Satellite Loudspeaker. Hear the Effects Speaker that the Critics Rave About!*

Listen  
closer.



*At Energy® Loudspeakers, we are rarely considered conventional. We believe that all sound channels in home theater should possess the same sound "power".*

*So, we built the RVSS, a compact effects satellite speaker that will provide both the omnidirectional sense of spaciousness and ambiance recorded in the original soundtrack and still deliver sound power to the listener that is very similar to the front speakers. The result is smooth, virtually seamless, panning of special effects from the front to the rear, and all around the listener.*

*The best home theater surround sound results are conventionally derived from dipole speakers that provide for a "null" in the sound radiation pattern. By aiming this "dead" spot towards the main listening position, the pattern produces the desired enveloping phenomenon, offering no specific directional cues to the listener. Many effects speakers do that. But, by design, they are forced to sacrifice bass.*

*Energy® RVSS satellite speakers are engineered with this essential dipole radiation pattern. It is*

*especially effective in the critical 400 - 20KHz mid-to-high frequency range. In addition, the RVSS also features unusually deep bass response in the 60 - 400Hz range. This is a characteristic not often found in other surround speaker designs, due to a unique bipolar arrangement in the low frequency section. And, they still retain the compact size that home theater sound system owners are used to.*

*The RVSS effects satellite loudspeakers are rated to handle from 15 to 125-watts per channel RMS, making them compatible with many quality electronic components. And, the configuration of the dual-vent cabinet design also allows complete versatility in placement, in either side wall, rear or corner applications. They are available in a rich black finish or in neutral white.*

*To hear just how realistic your home theater system could sound, visit your nearest Energy® dealer today. Ask to listen to the RVSS effects satellite speaker; the one the critics have chosen for their own systems. Don't be conventional.*

*Listen closer. Audition the RVSS Surround Satellite Loudspeaker, today. You'll hear, and feel, the difference.*

**ENERGY**  
LOUDSPEAKERS  
MUSICAL TRUTH™

Printed in Canada 3PEB052E

## Features and Benefits

- Energy® RVSS satellite speakers are engineered with a combined dipolar and bipolar radiation pattern, permitting both the enveloping sound demanded by high quality home theater and extended bass output, unlike virtually all other effects satellites.
- The dipolar pattern, developed in the critical 400- 20KHz mid-to-high frequency range, produces the spacious, enveloping sound character vital to the home theater and multi-channel music experience.
- Deep BIPOLAR bass response in the 60 - 400Hz range delivers the impact needed to render soundtracks realistically.
- The RVSS is still compact in size enhancing placement flexibility.
- Two 3/4 inch (19mm) ferro-fluid cooled soft dome tweeters are combined in a specially shaped enclosure with two 5 1/4 inch (13.3cm) drivers. This unique combination, plus a specially designed crossover network is the "brains" behind the exceptional sound.
- Injection molded polypropylene cones prevent distortion and ensure smooth frequency response throughout the wide dynamic range.
- The crossover point occurs at 2.2kHz. This extremely low crossover ensures that effects directionality does not occur.
- Nominal impedance is 6-ohms. Rated to handle from 15 to 125-watts per channel RMS, making them perfectly compatible with many quality electronic components.
- Complete versatility in placement, in either side wall, rear or corner applications.
- Available in a rich black finish or in neutral white to suit any home theater or multi-channel music application.

# The Energy® RVSS Surround Satellite Loudspeaker

## Dimensions and Specifications

---

|   |   |
|---|---|
| <b>System Type</b>                      | Dual-Vent, with dipolar radiation pattern from 400 - 20KHz, and bipolar radiation from 60 - 400Hz |
| <b>Tweeter:s</b>                        | Two 3/4" (19mm)<br>Ferro Fluid Cooled<br>Soft Dome  |
| <b>Bass/Mid Drivers:</b>                | Two 5 1/4" (13.3cm),<br>with injection molded<br>polypropylene cones                              |
| <b>Usable Bass Response:</b>            | 55Hz  |
| <b>Room Sensitivity:</b>                | 89dB  |
| <b>Crossover Point:</b>                 | 2.2kHz  |
| <b>Impedance:</b>                       | 6-ohms Nominal,<br>4-ohms Minimum   |
| <b>Recommended<br/>Amplifier Power:</b> | 15- 125 watts<br>RMS per Channel  |
| <b>Dimensions:</b> (in.)<br>(cm)        | 11 3/8 x 10 x 8 1/4<br>28.7 x 25.4 x 21   |
| <b>Weight:</b> (lb)<br>(kg)             | 14 ea.<br>6.4 ea.   |
| <b>Finish:</b>                          | Black or White  |

All measurements and specifications are subject to change without notice.