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Outdoor Elements/Rox

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SpeakerCraft

Thirty years ago SpeakerCraft was formed by a group of dedicated individuals with a passion for sound. After inventing the in-wall speaker and manufacturing them for the most prominent companies in the business, we developed our own brand based on the ever-expanding need for quality sound in the home. Today, we are proud to be the largest supplier of custom installed audio/video products in the world having manufactured and sold millions of loudspeakers.

Outdoor Elements

The emotional power of music is undeniable. The overwhelming use of music in everything from major motion pictures to soap commercials is evidence of how we, as human beings, are affected by a sound track that enhances our lives. Having that emotional impact follow us outside is a natural extension of that desire.

Outdoor Elements is a series of loudspeakers designed to expand your enjoyment of music when life takes you into the backyard, by the pool or relaxing in the sun. Whether it's rocking the deck at a summer party or the final touch for a candlelight dinner in the gazebo, Outdoor Elements will allow you to create a musical environment that fits any mood and adds to any occasion.

Take the music where you live and enjoy it whenever you want. Outdoor Elements from SpeakerCraft, a dramatic addition to any home entertainment system.



Outdoor Elements

In designing a speaker for a specific environment, the tuning or voicing of that speaker is extremely critical. The voicing for an outdoor speaker is completely different than one designed for interior use. The Outdoor Elements have gone through an extensive voicing process to ensure they provide both the required sound pressure level and musicality in all exterior situations.

At SpeakerCraft, we listen. We listen to music of all types and genres. We listen to music both live and recorded. We listen carefully to the loudspeakers we produce because measuring the performance with test instruments and a computer will never tell you exactly what a loudspeaker will sound like when it's actually in the environment it was intended for. Every speaker we produce is designed and built to provide you with the most realistic musical reproduction possible.

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Rox Landscape Speakers

Camouflage is a critical element in nature. It allows smaller animals, insects even plants to hide safely from predators. We have taken advantage of the same principle and allow you to hide speakers from view even when they are in plain sight.

Rox landscape speakers are designed to blend into your garden, patio or other exterior environments. The surface is amazingly realistic and appears to be rough-hewn granite, sandstone or red clay.

Music is a tremendous addition to any outdoor environment. Imagine the reaction from friends and family, as music seems to rise out of nowhere to fill your backyard, patio or garden area. Rox speakers are the perfect addition to any outdoor location.

Great care has been taken to see that Rox speakers are not only unique in appearance but in performance as well. The careful selection of drivers and components assure the faithful reproduction of any musical selection. Whether you are looking to produce driving rock or soothing jazz, hip-hop or chamber music, Rox landscape speakers will answer to the call with dynamics and precision.

Outdoor Elements Features

The Outdoor Elements series includes eight different models to address a multiple of different exterior applications. Depending on the need, you can choose from speakers that offer five-inch, six-inch or even eight-inch woofers. Loaded into ported enclosures to dramatically enhance low frequency response, these woofers provide deep full bass to compliment any type of music.

The midrange and high frequencies are produced using advanced cone or dome drivers depending on the model. All drivers are made of space-age polymers, injection molded graphite or aluminum and are selected for sonic purity and dynamic performance. All of our Elements line of speakers are available in black or white.



OE8 Three

- One 8" Aluminum Cone Woofer with Rubber Surround
- One 21/2" Aluminum Dome Mid-Range
- One Pivoting 1" Liquid Cooled Aluminum Dome Tweeter

Efficiency: 90dB 1W/1m Power Recommendations: 5 - 150 watts (undistorted) Impedance: 4 ohms Frequency Response: 40Hz - 20kHz ±3dB Dimensions: H 15¾" x W 8¾" x D 8¾" (H 400.05 mm x W 222.25 mm x D 212.725 mm)



OE8 One

- One 8" Polypropylene Cone Woofer with Rubber Surround
- One 21/2" Polypropylene Cone Mid-Range
- One Pivoting 1" Liquid Cooled Treated Silk Dome Tweeter

Efficiency: 89dB 1W/1m Power Recommendations: 5 - 100 watts (undistorted) Impedance: 4 ohms Frequency response: 40Hz - 20kHz ±3dB Dimensions: H 15¾" x W 8¾" x D 8¾" (H 400.05 mm x W 222.25 mm x D 212.725 mm)



OE6 Three

- One 6¹/₂" Aluminum Cone Woofer with Rubber Surround
 One Pivoting 1" Liquid Cooled Aluminum Dome Tweeter
- Efficiency: 90dB 1W/1m Power Recommendations: 5 - 125 watts (undistorted) Impedance: 4 ohms Frequency Response: 50Hz - 20kHz ±3dB Dimensions: H 111/16" x H 7" x D 611/16" (H 280.988 mm x W 177.8 mm x D 169.875 mm)



OE6 One

- 6¹/₂" IMG Cone Woofer with Rubber Surround
- Pivoting 1" Liquid Cooled Treated Silk Dome Tweeter

Efficiency: 89dB 1W/1m Power Recommendations: 5 - 125 watts (undistorted) Impedance: 4 ohms Frequency Response: 52Hz - 20kHz ±3dB Dimensions: H 11½'16" x W 7" x D 6½'16" (H 280.988 mm x W 177.8 mm x D 169.875 mm)



OE5 Three

- 5¼" Aluminum Cone Woofer with Rubber Surround
 Pivoting 1" Liquid Cooled Aluminum Dome Tweeter
 - Efficiency: 89dB 1W/1m Power Recommendations: 5 - 100 watts (undistorted) Impedance: 4 ohms

Impedance: 4 onms Frequency Response: 52Hz - 20kHz ±3dB Dimensions: Η 9¼" x W 6%ε" x D 7%" (Η 234.95 mm x W 166.7 mm x D 200.025 mm)



OE5 One

- 51/4" IMG Cone Woofer with Rubber Surround
- Pivoting 1" Liquid Cooled Treated Silk Dome Tweeter
- Efficiency: 89dB 1W/1m Power Recommendations: 5 - 100 watts (undistorted) Impedance: 4 ohms Frequency Response: 54Hz - 20kHz ±3dB Dimensions: H 9¼" x W 6¾16" x D 7½" (H 234.95 mm x S 166.7 mm x D 200.025 mm)

DT Series

For situations where placing a pair of speakers to produce stereo sound is not possible, we offer two dual-tweeter models. With dual voice coil woofers in five and six-inch variations and two tweeters on angled baffles, a single enclosure can be placed inconspicuously to allow stereo sound from a single location.



OE6 DT One

- + $6^{1\!/_2^{\prime\prime}}$ Dual Voice Coil IMG Cone Woofer with Rubber Surround
- Dual Pivoting 1" Liquid Cooled Treated Silk Dome Tweeters

Efficiency: 90dB 1W/1m Power Recommendations: 5 - 125 watts (undistorted) Impedance: 4 ohms Frequency Response: 68Hz - 20kHz ±2dB Dimensions: W 12" x H 7%" x D 7" (W 304.8 mm x H 200.025 mm x D 177.8 mm)



OE5 DT One

- + 51/4" Dual Voice Coil IMG Cone Woofer with Rubber Surround
- Dual Pivoting 1" Liquid Cooled Treated Silk Dome Tweeters

Efficiency: 89dB 1W/1m Power Recommendations: 5 - 100 watts (undistorted) Impedance: 4 ohms Frequency Response: 75Hz - 20kHz ±2dB Dimensions: W 11" x H 7" x D 6¹¹/14" (W 279.4 mm x H 177.8 mm x D 169.875 mm)

Rox Features

Thanks to a new revolutionary process, the actual speaker remains completely unseen behind a grille that matches the Rox's surface and texture so closely, that the speaker is nearly impossible to see. The enclosure is so durable that it can withstand rain, snow, and hot sun.

These two-way, coaxial speakers feature woofers made from special weatherproof nylon frames that stop the magnets from rusting. Rubber spiders, in the polypropylene woofers, seal the tweeter posts and keep water and moisture from entering the voice coil. Even the wires inside the speaker are coated with silicone rubber so they won't corrode. When we say tough, we mean it.

Again, we offer dual tweeter versions which are single stereo rocks that can play both right and left channels. And for more demanding applications we offer a Wide Coverage Rox which has two complete coaxial drivers in a single enclosure.

The Sub8 Rox is a subwoofer in a Rox enclosure and includes a dedicated external amplifier. Because bass frequencies dissipate quickly outside, the addition of a subwoofer helps fill out the bottom end and creates an even more satisfying sonic experience. The Sub8 Rox is an excellent addition to an Outdoor Elements installation as well.



Sub8 Rox

Powered Subwoofer Rock System

- 8" Polypropylene Cone Woofer with Sealed Voice Coil and Silicone Encased Leads
- Included BBXW10 250 Watt Powered Amplifier
- Front Mounted Volume Control
- Rear Mounted Low Pass Crossover & Phase Control
- Matches existing Rox products to provide more outdoor bass
- Specially tuned enclosure provides outstanding bass from very little input

Efficiency: 89dB 1W/1m Amplifier Output Power: 250 watts Impedance: 6 ohms Frequency Response: 34Hz - 150Hz ±6dB Dimensions: H 151/2" x W 181/4" x D 161/4" (H 393.7 mm x W 463.55 mm x D 412.75 mm)



Wide Coverage Rox

- Wide Coverage Design fires woofers in opposite directions to fill area with sound
- Two 6¹/₂" Polypropylene Woofers with Sealed Voice Coil and Silicone Encased Leads
- Two ½" Mylar Dome Tweeters with Silicone Encased Leads, Coaxial Mounted

Efficiency: 92dB 1W/1m Power Recommendations: 5 - 125 watts (undistorted) Impedance: 8 ohms Frequency Response: 45Hz - 20kHz ±3dB Dimensions: H 10¹/₄" x W 14¹/₂" x D 15¹/₄" (H 260.35 mm x W 368.3 mm x D 387.35 mm)



820Rox

- 8" Polypropylene Cone Woofer with Sealed Voice Coil and Silicone Encased Leads
- + $\frac{1}{2}$ Polyamide Dome Tweeter with Silicone Encased Leads, Coaxial Mounted
- Similar in Sound to the 8.1CRS

Efficiency: 90dB 1W/1m Power Recommendations: 5 - 100 watts (undistorted) Impedance: 8 ohms Frequency Response: 35Hz - 20kHz ±3dB Dimensions: H 10¾" x W 20" x D 19" (H 273.05 mm x W 508 mm x D 482.6 mm)



620Rox

- + $6^{1\!/_2\!'}$ Polypropylene Cone Woofer with Sealed Voice Coil and Silicone Encased Leads
- 1/2" Polyamide Dome Tweeter with Silicone Encased Leads, Coaxial Mounted
- Similar in Sound to the CRS6 Zero

Efficiency: 91dB 1W/1m Power Recommendations: 5 - 60 watts (undistorted) Impedance: 8 ohms Frequency Response: 40Hz - 20kHz ±3dB Dimensions: H 9¼" x W 16" x D 14¾" (H 234.95 mm x W 406.4 mm x D 374.65 mm)



520Rox

- 51/4" Polypropylene Cone Woofer with Sealed Voice Coil and Silicone Encased Leads

• Similar in Sound to the 5.2R

Efficiency: 91dB 1W/1m Power Recommendations: 5 - 50 watts (undistorted) Impedance: 8 ohms Frequency Response: 55Hz - 20kHz ±3dB Dimensions: H 8" x W 9¾" x D 6¾" (H 203.2 mm x W 247.65 mm x D 171.45 mm)



600Rox DT

- Single rock plays stereo sound from one speaker
- Two 1/2" Polyamide Dome Tweeters with Silicone Encased Leads, Coaxial Mounted
- 61/2" Polypropylene Cone Woofer with Sealed Voice Coil and Silicone Encased Leads
- Similar in Sound to the 6.1DT

Efficiency: 91dB 1W/1m Power Recommendations: 5 - 60 watts (undistorted) Impedance: 8 ohms Frequency Response: 60Hz - 20kHz ±2dB Dimensions: H 9¹/₄" x W 16" x D 14³/₄" (H 234.95 mm x W 406.4 mm x D 374.65 mm)

All of our Rox speakers are available in granite, sandstone, or brown clay finishes.



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