

StingRay

Environmentally Durable Sound



Stealth Acoustics

StingRay™

Accepting Mother Nature's Challenge

Creating a truly environmental speaker that can take on nature's toughest elements is no easy task. The StingRay family of outdoor speakers are completely sealed with no exposed grills or drivers to corrode or break down. The StingRay line is at home in nearly any outdoor environment where ultimate durability and performance are desired.



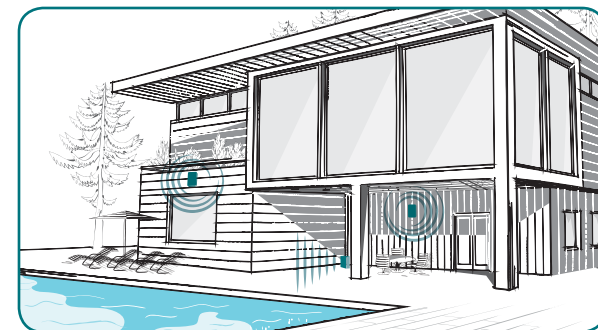
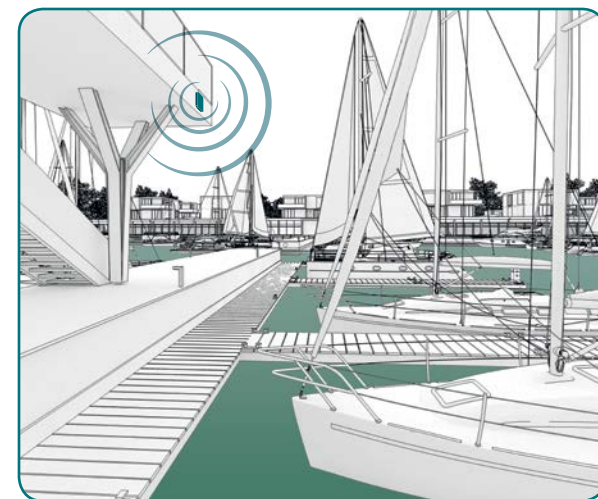
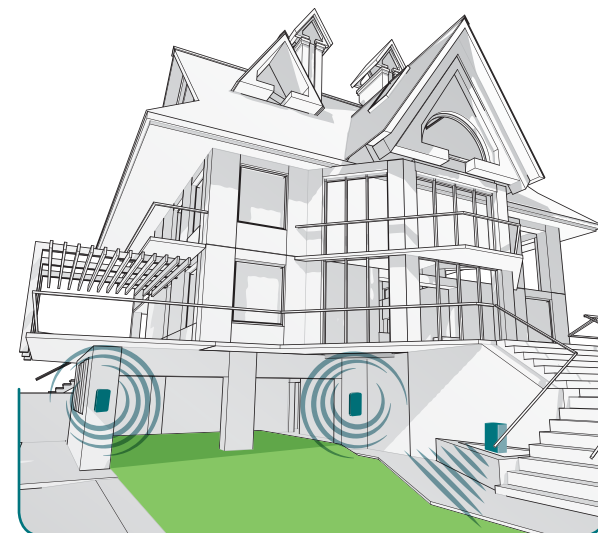
StingRay 6

FULL RANGE, 6" 2-WAY SPEAKER



The new StingRay 6 combines a 6.5" woofer with a 30 mm tweeter set in a rugged and compact enclosure. Constructed of ABS plastic and infused with fiberglass for high performance and longevity, the StingRay 6 works well in applications where space is limited or an unobtrusive speaker is required.

Frequency Response	50Hz to 18kHz
Power Capacity	120 watts RMS
Min. Recommended Power	60 watts
Protection	Two independent, self-resetting devices (low and high frequency)
Sensitivity (1 meter @ 1 watt)	83 dB
High Frequency Driver	One 1" neodymium motor
Low Frequency Driver	One 1" voice coil, one 6.5" woofer
Magnet	One ceramic 20 oz.
System Impedance	8Ω nominal
Polar Dispersion	170 degrees horizontal & vertical
Width	14-7/8" (378 mm)
Height	10-7/8" (276 mm)
Depth	3-13/16" (97 mm)
Weight	12 lbs. (6 kg) each
Temperature Range	0°F (-17°C) to 150°F (60°C)
Finish Options	White or black. Optional textured stone finish or vinyl Image Wrap available.



StingRay 8

FULL RANGE, 8" 2-WAY SPEAKER



The StingRay 8 is the flagship of Stealth Acoustics' outdoor line and offers impressive fidelity and bass response from a hermetically sealed all-weather speaker. The 8 is perfect for outdoor theaters, foreground music or anywhere robust, full-range sound is desired.

Frequency Response	45Hz to 18kHz
Power Capacity	160 watts RMS
Min. Recommended Power	80 watts
Protection	Two independent, self-resetting devices (low and high frequency)
Sensitivity (1 meter @ 1 watt)	83 dB
High Frequency Driver	One 1" neodymium motor
Low Frequency Driver	One 1" voice coil, one 8" woofer
Magnet	One ceramic 20 oz.
System Impedance	8Ω nominal
Polar Dispersion	170 degrees horizontal & vertical
Width	20-7/8" (530 mm)
Height	14-3/4" (374 mm)
Depth	3-7/8" (98 mm)
Weight	15 lbs. (7 kg) each
Temperature Range	0°F (-17°C) to 150°F (60°C)
Finish Options	White or black. Optional textured stone finish or vinyl Image Wrap available.



StingRay 430

ENVIRONMENTAL SUBWOOFER



The perfect addition to either of the full range StingRay speakers, the 430 passive subwoofer features eight 8" woofer drivers and provides deep bass response for any outdoor environment. Watertight and finished in white or black, the 430 will compliment any high performance outdoor system.

Frequency Response	20Hz to 160Hz
Power Capacity	400 watts RMS
Min. Recommended Power	100 watts
Sensitivity (1 meter @ 1 watt)	86 dB
Low Frequency Drivers	Eight 1" voice coils, eight 8" woofers
Magnets	Eight ceramic 20 oz.
Crossover Frequency	50Hz with 18dB slope recommended
System Impedance	4Ω nominal
Polar Dispersion	170 degrees horizontal & vertical
Width	17-1/4" (438 mm)
Height	31" (787 mm)
Depth	17-1/4" (438 mm)
Weight	72 lbs. (33 kg) each
Temperature Range	0°F (-17°C) to 150°F (60°C)
Finish Options	White or Black.

IP68 CERTIFIED

The StingRay 6 and 8 outdoor speakers feature the highest level of ingress protection available - having proven themselves under water at 1 meter for over 60 hours.



Totally protected against ingress of solids



Protected against long periods of immersion

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Environmentally Durable Sound



Finish Options

Putting Aesthetics Over Technology

The StingRay line of outdoor speakers are offered in a variety of styles. Stock finishes include matte black or matte white.

The StingRay family can also be special ordered in sand or gray stone textured finishes or custom painted to match any décor.

To offer a completely unique finish option, select the Image Wrap version and elect to have an actual photograph of the speaker's surroundings or even artwork laminated directly to the face of the speaker.

