



## MartinLogan Sound, Now Outdoors!

The Outdoor Living Foundation System is the perfect way to add crystal clear audio to your outdoor entertainment space. The system consists of 8 satellite speakers and 1 in-ground subwoofer that are designed to evenly distribute sound in your yard, giving you maximum coverage all without disturbing the neighbors. The system all but disappears in your landscaping and can be easily powered by a typical stereo amplifier. Its all-weather construction means you can enjoy many years of maintenance free entertainment, any time of year. Simple setup. Stealth appearance. Incredible sound.

## More Performance, Less Complaints!

Traditional outdoor speaker solutions are typically not used with a subwoofer and rarely have enough channels to cover an area evenly. This results in listeners having to turn the volume up to get adequate sound where it is needed, often resulting in noise complaints. With the Satellite + Subwoofer design of the Outdoor Living series, the bass is handled by a dedicated sub that uses a specially designed port and hood to evenly distribute bass within a listening area. This not only removes a lot of stress from the other speakers, but it also means you get an incredible full range sound at ALL volumes. Since the bass is being handled by a sub. the other speakers can also be much smaller, making them easier to hide while still providing great sound. Using more speakers ensures that sound is more evenly distributed throughout your yard and allows the system to be more easily heard at lower listening levels, something traditional setups typically struggle with.

# High Performance. Simple Setup

Ideal for spaces up to 3,600 sq ft, the Outdoor Living Foundation System is the perfect way to add crystal clear audio to your outdoor entertainment space. The system consists of 8 satellite speakers (with ground stakes), and 1 in-ground subwoofer that are designed to evenly distribute sound in your yard, giving you maximum coverage all without disturbing the neighbors. The system all but disappears in your landscaping and can be easily powered by a typical stereo amplifier. Its all-weather construction means you can enjoy many years of maintenance free entertainment, any time of year. Simple setup. Stealth appearance. Incredible sound.

## Technical Specifications

Design

Crossover

High Frequency Driver

Bass/Midrange Driver

**Bass Driver** 

Low Frequency Extension

Frequency Response (0-15 degree window)

Sensitivity — Outdoor

Sensitivity - Anechoic

Suitable Amplifier Power Range

Impedance

Dimensions (diameter x depth)

Weight

Finish

### Satellite Speakers

2-driver, 2-way outdoor satellite, acoustic suspension

100Hz High pass; 2nd-order electro-acoustic at 3 kHz

3/4" (1.9cm) X-PAL™ dome, ferro-fluid damped / cooled, Reduced Edge Diffraction (RED™) Technology, Perforated Phase-Aligning (PPA™) Tweeter Lens, diecast low diffraction baffle/heat sink

4" (10 cm) mineral-filled polypropylene cone, Nitrile-Butadiene Rubber (NBR) surround

N/A

90 Hz

± 4 dB from 100 Hz - 20 kHz (design axis 45 degrees)

76 dB

72 dB

15 - 400 W (system, per channel)

Minimum 4ohms mono

5.32" (diameter) x 8.69" (depth)

(13.5 cm x 22 cm)

3.0 lbs. (1.4 kg)

Dark Satin Brown

### **Inground Subwoofer**

Inground subwoofer with single high excursion driver

200Hz Low pass

N/A

N/A

8" (20.3 cm)woofer with dual 80hm voice coils. Water resistant materials and design.

45 Hz

±4 dB from 47 Hz - 170 Hz

89 dB 85 dB

55 UB

15 - 400 W (system, per channel)

Minimum 4ohms mono

22" (including canopy) x 13.8" (56 cm x 35 cm)

17.7 lbs (8kg)

Dark Satin Brown (canopy only)



#### IP54 Rating on Satellite Speakers

Limited protection against dust ingress (no harmful deposit) and protection against splash water from any direction.



#### IP58 Rating on In-Ground Sub

Limited protection against dust ingress (no harmful deposit) and protection against long, durable periods of immersion in water

# System & Installation

You won't need special amplifiers to power Outdoor Living Foundation. If you already have a powered second zone-enabled AV receiver, or other stereo amplifer, then you have the necessary electronics. Of course, you can step up to a dedicated power amp for even better performance.

Outdoor Living Foundation is easy to install with stakes and speaker housings that assemble without tools. All that's needed to finish the job is a shovel, a pair of wire strippers and speaker cable.



