

**Klipsch** LANDSCAPE  
PROFESSIONAL SERIES





# EXTEND YOUR AUDIOSCAPE

## TAKE IT OUTSIDE

The new Klipsch Professional Series Landscape Speakers are a horn-loaded, all-weather, durable, low-distortion, high-efficiency system - designed from the ground up with 70 years of high-performance audio experience by one of the most legendary and reliable audio companies in the world.

## FILL YOUR ENVIRONMENT WITH GREAT SOUND

Klipsch Professional Series Landscape satellites and rock speakers incorporate an all new, extra-wide-dispersion Tractrix® horn for powerful, balanced sound in every listening position. Subwoofer options include full and half-burial designs to allow the large cabinet volume necessary for low frequency extension and output.

## DESIGNED TO DELIVER

The satellites and rock speakers tout weatherproof construction and IP45 certification - ensuring the Klipsch Professional Series Landscape Speakers will offer the best in outdoor sound year in and year out. The subs remain hidden in their environment and provide excellent flexibility in placement.

## MORE OPTIONS = MORE SOLUTIONS

Featuring both 8-Ohm and 70V/100V compatibility, this easy-to-install system can be custom-tailored to any situation. Ground stake options make the Klipsch Professional Series Landscape Speakers the ideal outdoor audio solution for commercial and residential spaces.

"Klipsch Professional Series Landscape was designed to bring classic Klipsch performance to a new area of the listener's life. With the market growth of premium outdoor living spaces and outdoor entertainment systems, it's essential for our customers to have a landscape speaker system that matches the power, detail, and dynamics of our highest performing hi-fi and home theater products."

*-Rob Standley, Klipsch GM and VP*



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## SATELLITE AND ROCK SPEAKERS



**PRO-650T-LS**  
6.5" 2-Way  
Landscape Satellite



**PRO-650T-RK**  
6.5" 2-Way  
Rock Speaker



**PRO-500T-LS**  
5" 2-Way  
Landscape Satellite



**PRO-500T-RK**  
5" 2-Way  
Rock Speaker

### HIGH PERFORMANCE OUTDOOR AUDIO

With an IMG woofer and a Tractrix horn-loaded Aluminum Dome Tweeter, Klipsch Professional Series Landscape satellite speakers and rocks use the same high performance acoustic design philosophies of our legendary indoor products, bringing the world's most dynamic, powerful, detailed sound to your outdoor living space.

### ALL NEW TRACTIX® HORN

For decades, our proprietary Tractrix horn design has brought high efficiency, low distortion, and superb dynamics to every Klipsch product. By designing an all-new custom Tractrix horn for the Klipsch Professional Series Landscape satellite speakers and rocks, we've been able to optimize those acoustic properties while providing ultra-wide 105° horizontal dispersion - for a powerful, balanced sound in every listening position.

### 8 OHM / 70V / 100V COMPATIBILITY

From small residential systems to massive commercial installs, Klipsch Professional Series Landscape speakers are designed to make any installation job quick and easy. For distributed line application, the speakers feature a 70V/100V multi-tap transformer with 8 ohm bypass, selectable from an easily accessible, tool-free rotary switch on the back of the speaker.

### MAXIMUM INSTALL FLEXIBILITY

With both 18" and 10" ground stake options (sold separately), as well as a robust surface mount installation kit (coming soon), Klipsch Professional Series Landscape speakers can be installed - tool-free - in any commercial or residential space, making it the ideal solution for high quality audio in any outdoor entertainment or living area.

### ALL-WEATHER DURABILITY

A rustproof aluminum grille mated to a UV-resistant, mechanically reinforced ABS cabinet provides the utmost in all-weather capability, while a custom designed silicon switch cover on the back of the speaker prevents water penetrability. With IP45 rating, Klipsch Professional Series Landscape speakers are lab tested and certified to offer the best in outdoor audio year in and year out.

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## SUBWOOFERS



**PRO-12SW-LS**  
12" Full-Burial Landscape Subwoofer



**PRO-10SW-RK**  
10" Rock Subwoofer



**PRO-10SW-LS**  
10" Half-Burial Landscape Subwoofer

### HIGH PERFORMANCE OUTDOOR AUDIO

With a long-throw IMG woofer, Klipsch Professional Series Landscape subwoofers use the same high-performance acoustic design philosophies of our legendary indoor products, bringing the world's most dynamic, powerful, detailed sound to your outdoor living space.

### DUAL VOICE COIL = GREAT SOUNDING 70V / 100V

For distributed line applications, these models use a transformerless dual voice coil designed for 70V/100V operation. This design also allows for high-performance low impedance operation - 8 ohm stereo or 4 ohm mono for the ultimate in system flexibility.

### ALL-WEATHER DURABILITY

Providing the utmost in all-weather capability with IP45 rating, Klipsch Professional Series Landscape subwoofers are lab-tested and certified to offer great sounding, reliable outdoor audio year in and year out.



## DSP AMPLIFIERS



**KDA-1000**  
4 In x 4 Out 1000W DSP Amplifier



**KDA-500**  
4 In x 4 Out 500W DSP Amplifier

### HIGH PERFORMANCE POWER PLATFORM

The Klipsch KDA Series DSP Amplifiers offer class G/H power and performance in a sleek, high-tech, 1 rack unit solution for any type of install.

### 70V / 100V / LOW IMPEDANCE COMPATIBILITY

From small residential systems to massive commercial installs, the Klipsch KDA Amplifiers are designed for maximum install flexibility - offering low impedance and 70V/100V compatibility for distributed line applications. Fully independent, an installer can run two channels low impedance with another bridged channel 70V/100V for full customization and optimization of the system.

### FLEXIBLE I/O

Boasting fully matrixed 4x4 I/O with balanced Phoenix connector inputs and speaker outputs (up to 12 gauge wire), Klipsch KDA Amplifiers also provide unbalanced RCA inputs and outputs (throughs), making them one of the most flexible power solutions on the market today.

### STATE-OF-THE-ART DSP CONTROL AND SET-UP

The myriad of I/O, impedance, and acoustic settings are fully matrixed and customizable through a browser-based DSP menu. In addition to password protected channel assignments, gain settings, EQ, and limiting, the DSP provides presets for almost every Klipsch speaker on the market - optimizing acoustic performance and power handling with a single click. Accessing the DSP wirelessly with a tablet, smartphone, or computer is also quick and easy when the KDA amplifier is plugged into the network's wireless router.

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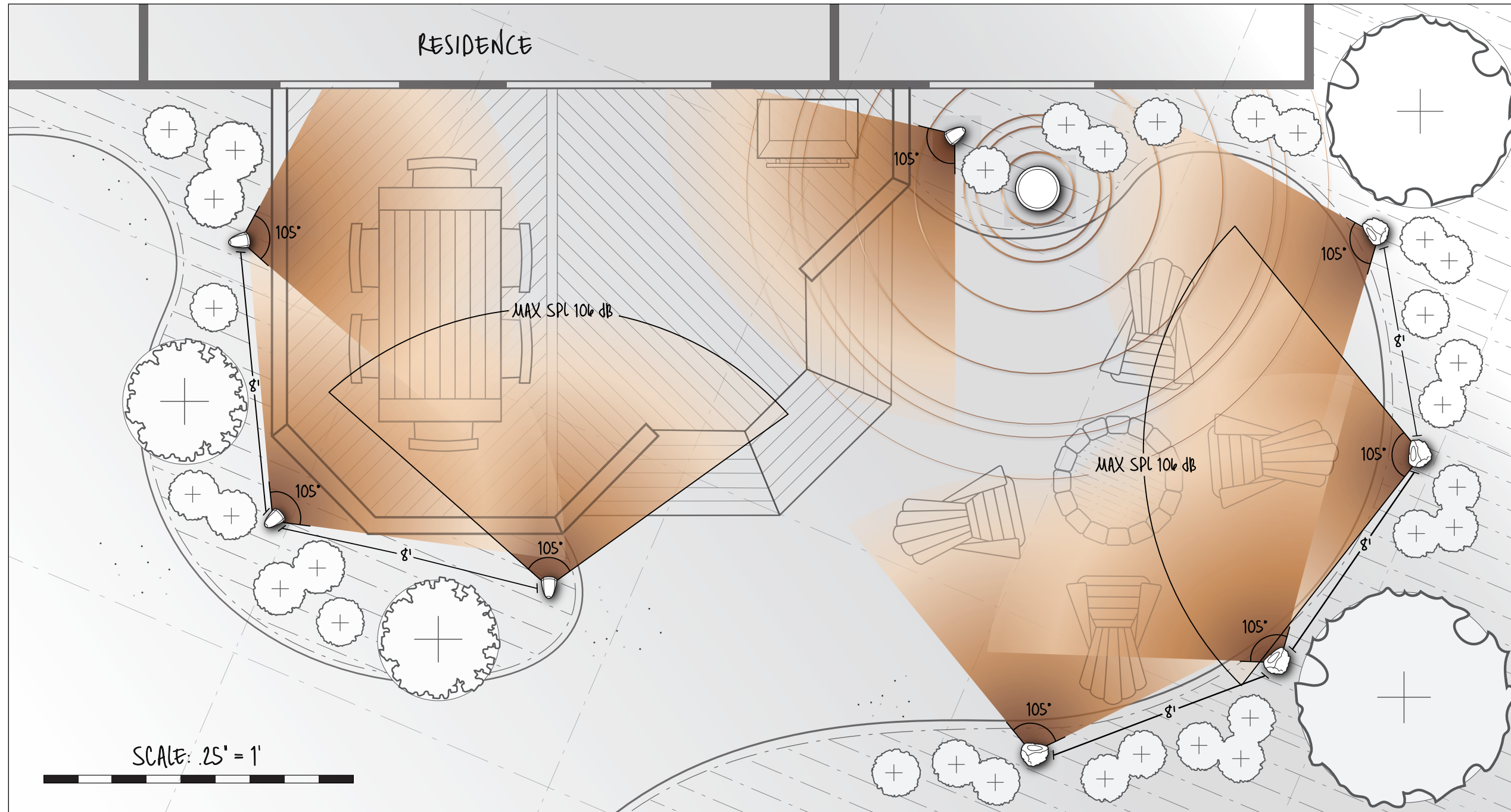




## SOLUTIONS FOR SMALLER SPACES UP TO 1000 SQ FT

This small backyard oasis utilizes a mix of Professional Series rock and landscape speakers in a single zone for dynamic, detailed sound in either form factor. (4) PRO-500T-LS landscape satellites and (4) PRO-500T-RK rock speakers are connected on a mono 70V/100V rail for a consistent listening experience anywhere in the space.

(1) Pro-10SW-LS half burial subwoofer produces powerful low frequencies throughout the entire area, connected in 70V/100V mono. The entire system is powered by (1) KDA-500 DSP amplifier.

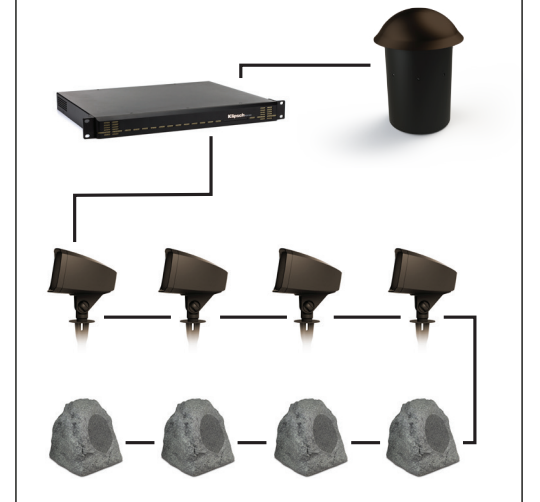


SPACE SIZE: UP TO 1000 SQ FT

TOTAL ZONES: 1

ZONE 1

- (1) KDA-500 AMPLIFIER
- (1) PRO-10SW-LS SUBWOOFER
- (4) PRO-500T-LS SATELLITES
- (4) PRO-500T-RK ROCK SPEAKERS



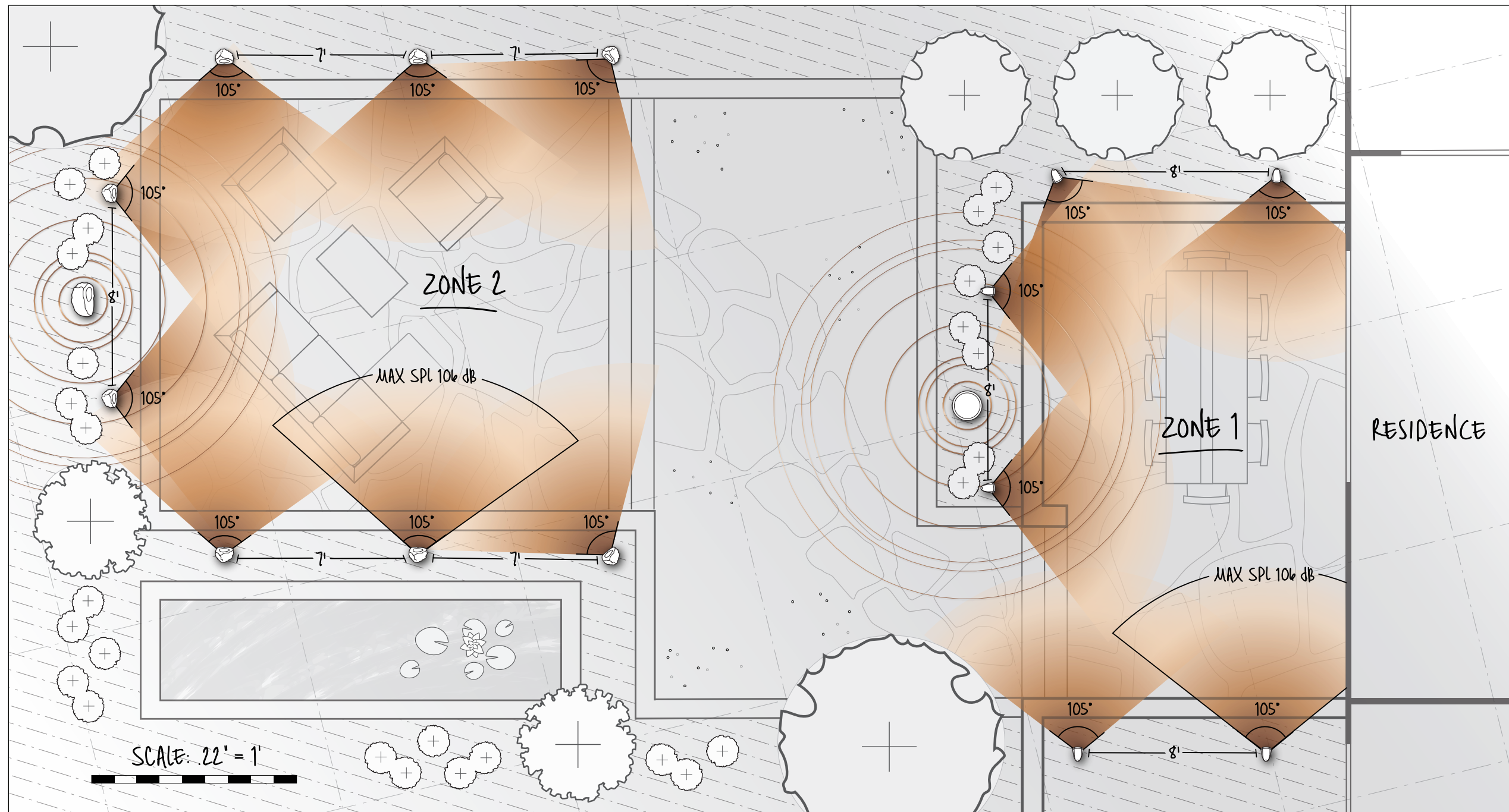




## SOLUTIONS FOR MEDIUM SPACES UP TO 2000 SQ FT

This medium sized outdoor living space features two distinct zones of audio. The patio area (Zone 1) features (6) PRO-500T-LS landscape satellites connected in mono 70V/100V and (1) PRO-10SW-LS connected in 70V/100V mono, all wired to (1) KDA-500 amplifier.

The garden area (Zone 2) is slightly larger, so (8) PRO-500T-RK rock speakers are used on a mono 70V/100V rail, with an additional (1) PRO-10SW-RK connected in 70V/100V mono, all wired to (1) KDA-1000 DSP amplifier.

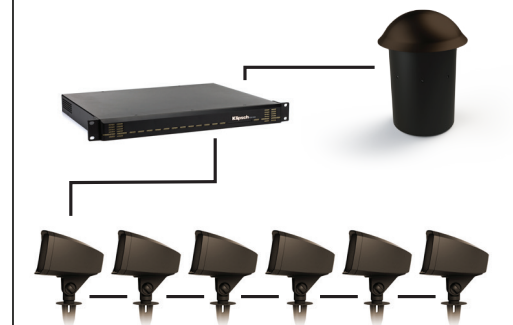


SPACE SIZE: UP TO 2000 SQ FT

TOTAL ZONES: 2

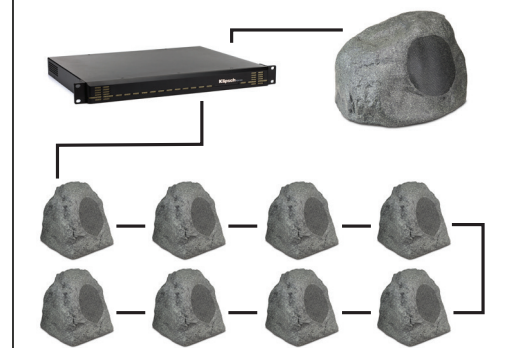
ZONE 1

(1) KDA-500 AMPLIFIER  
(1) PRO-10SW-LS SUBWOOFER  
(6) PRO-500T-LS SATELLITES



ZONE 2

(1) KDA-1000 AMPLIFIER  
(1) PRO-10SW-RK SUBWOOFER  
(8) PRO-500T-RK ROCK SPEAKERS



RESIDENCE



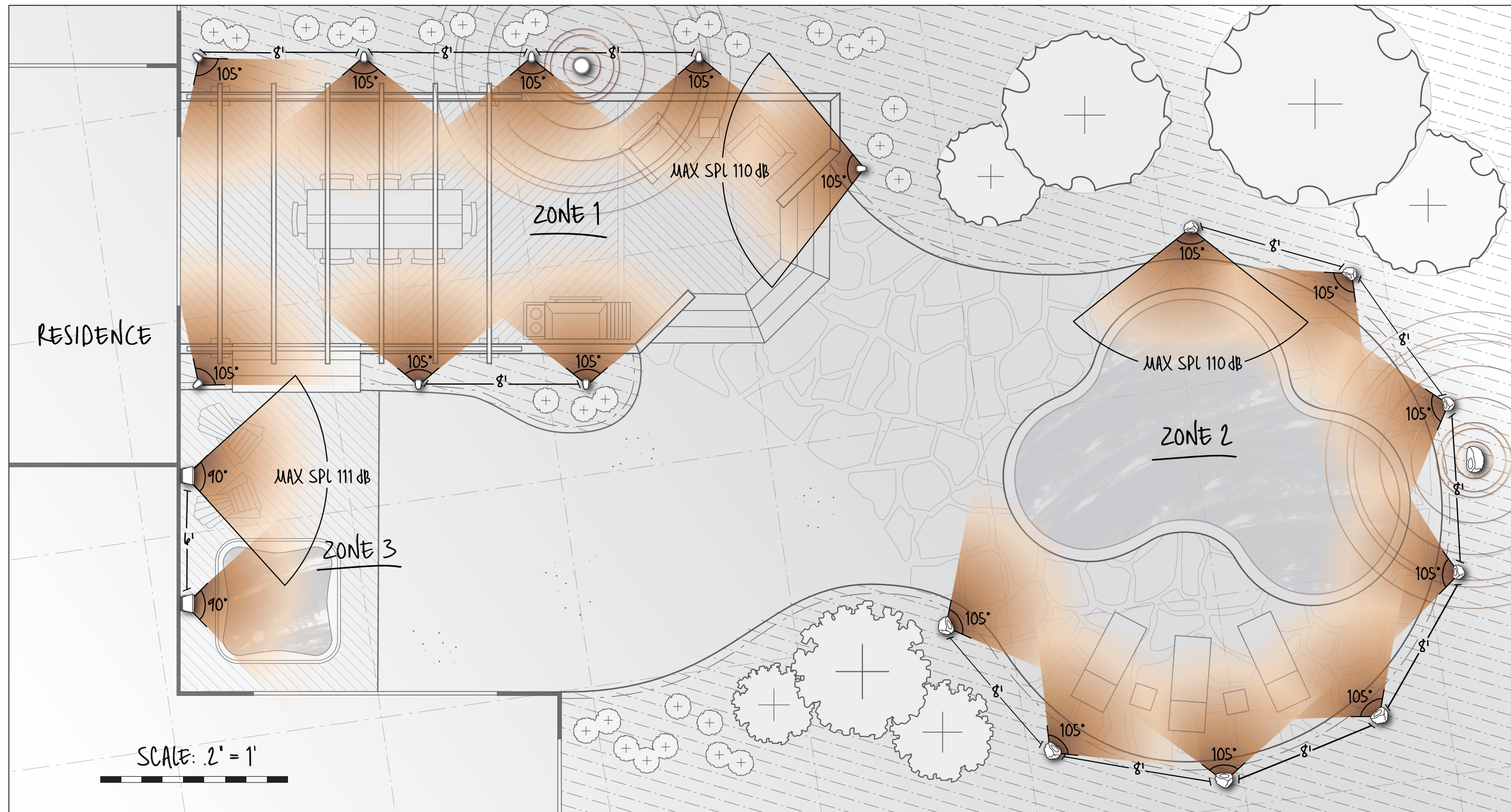


# SOLUTIONS FOR LARGE SPACES UP TO 4000 SQ FT

The large outdoor space uses 3 separate zones of premium audio. The patio area (Zone 1) uses (8) PRO-650T-LS landscape satellites in walking stereo for optimal soundstaging and separation, wired in 70V/100V to accommodate the relatively long run, powered by (1) KDA-1000 DSP amplifier. The low end in this zone is supported by (1) PRO-12SW-LS, with each voice coil run to a bridged output of (1) KDA-1000 in low impedance for maximum output.

The pool area (Zone 2), uses (8) PRO-650T-RK rock speakers wired in 70V/100V mono with (1) PRO-10SW-RK rock subwoofer in 70V/100V mono. The entire zone is powered by (1) KDA-1000 DSP amplifier.

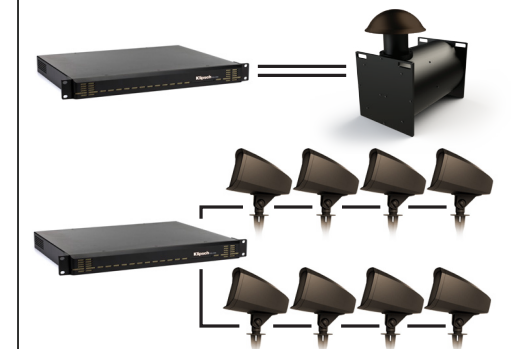
The small hot tub area (Zone 3) utilizes a (2) CA-650T all weather speakers in stereo, wired to two bridged outputs of (1) KDA-500 DSP amplifier.



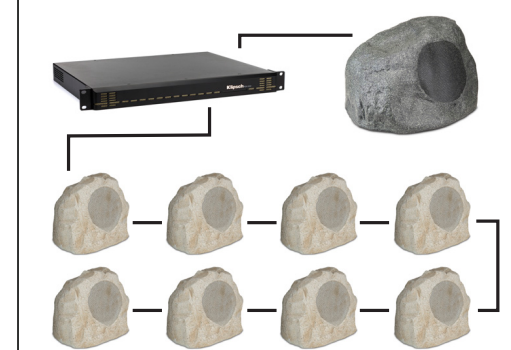
SPACE SIZE: UP TO 4000 SQ FT

TOTAL ZONES: 3

**ZONE 1**  
 (2) KDA-1000 AMPLIFIERS  
 (1) PRO-12SW-LS SUBWOOFER  
 (8) PRO-650T-LS SATELLITES



**ZONE 2**  
 (1) KDA-1000 AMPLIFIER  
 (1) PRO-10SW-RK SUBWOOFER  
 (8) PRO-650T-RK ROCK SPEAKERS



**ZONE 3**  
 (1) KDA-500 AMPLIFIER  
 (2) CA-650T ALL WEATHER SPEAKERS







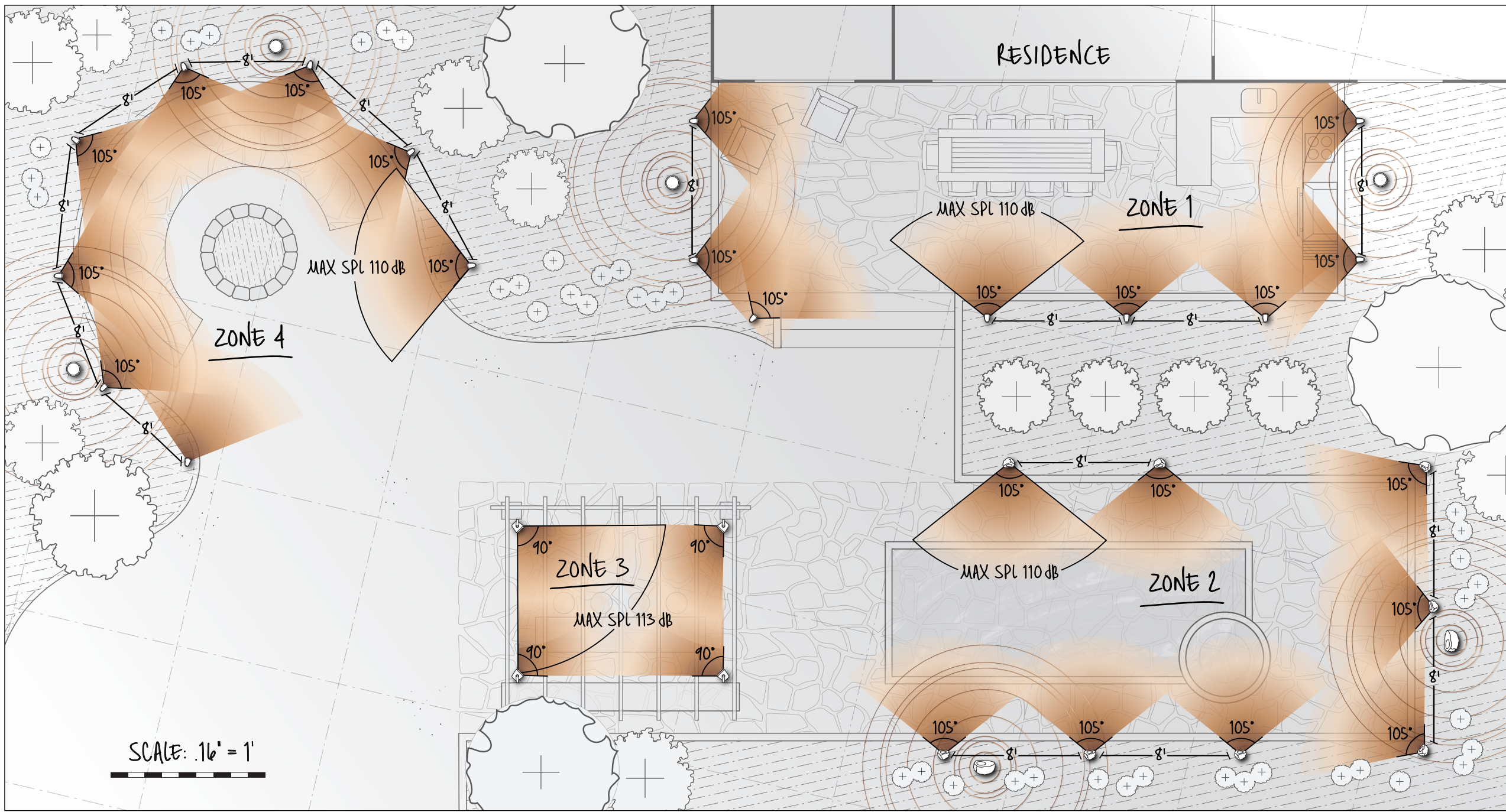
# SOLUTIONS FOR GRAND SPACES UP TO 6000 SQ FT

The grand outdoor space is separated into 4 large zones of premium audio, with the 3 most heavily trafficked zones wired in low impedance for optimal performance. The patio area (Zone 1) uses (8) PRO-650T-LS landscape satellites in walking stereo for optimal soundstaging and separation, wired in 8 ohm for maximum detail, powered by (2) KDA-1000 DSP amplifiers. The low end in this zone is supported by (2) PRO-12SW-LS, with each voice coil run to a single output of (1) KDA-1000 in low impedance for maximum output.

The pool/hot tub area (Zone 2), uses (8) PRO-650T-RK rock speakers wired in walking stereo in 8 ohm powered by (2) KDA-1000 DSP amplifiers. This area is also supported by dual subwoofers, (2) PRO-10SW-RK rock subwoofers, again with each voice coil run to an output of (1) KDA-1000.

The bar (Zone 3) is a smaller system, with (4) CA-800T all-weather speakers wired in stereo 8 ohm from (1) KDA-500 DSP amplifier.

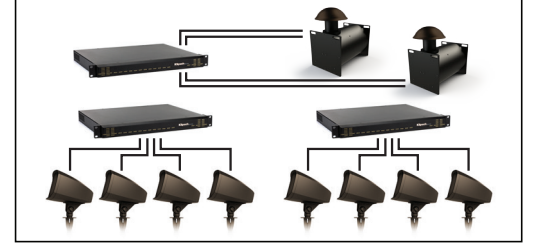
The fire pit (Zone 4) consists of (8) PRO-650T-LS landscape satellites wired in walking stereo 70V/100V to (1) KDA-1000 DSP amplifier (to accommodate their long distance from the amplifier inside the residence), with (2) Pro-12SW-LS landscape subwoofers in mono 70V/100V each powered by a bridged channel from (1) KDA-1000 DSP amplifier.



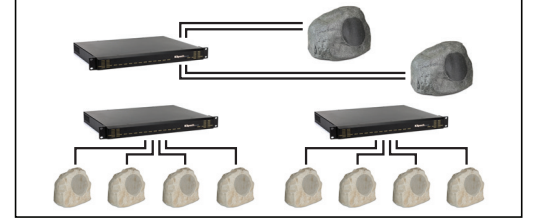
SPACE SIZE: UP TO 6000 SQ FT

TOTAL ZONES: 4

**ZONE 1**  
 (3) KDA-1000 AMPLIFIERS  
 (2) PRO-12SW-LS SUBWOOFERS  
 (8) PRO-650T-LS SATELLITES



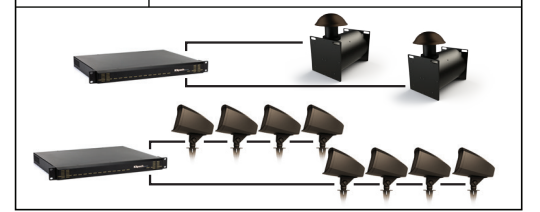
**ZONE 2**  
 (2) KDA-1000 AMPLIFIERS  
 (2) PRO-10SW-RK SUBWOOFERS  
 (8) PRO-650T-RK ROCK SPEAKERS



**ZONE 3**  
 (1) KDA-500 AMPLIFIER  
 (4) CA-800T ALL WEATHER SPEAKERS



**ZONE 4**  
 (2) KDA-1000 AMPLIFIERS  
 (2) PRO-12SW-LS SUBWOOFERS  
 (8) PRO-650T-LS SATELLITES





# SPECIFICATIONS

## PRO-650T-LS 6.5" LANDSCAPE SATELLITE



SPECIFICATIONS	
FREQUENCY RANGE	100Hz - 24kHz +/- 3dB 92Hz - 30kHz +/- 6dB 77Hz - 35kHz +/- 10dB
HIGH FREQUENCY DRIVER	1" (2.54cm) Aluminum Dome Tweeter mated to an all new 105° custom Tractrix® horn
LOW FREQUENCY DRIVER	6.5" (16.51cm) IMG Woofer
SENSITIVITY	90 dB
COVERAGE ANGLE	105°
POWER HANDLING	100W Peak
70V / 100V TAP SETTINGS	70V: 6.25W, 12.5W, 25W, 50W 100V: 12.5W, 25W, 50W 8 Ohm Bypass
ENCLOSURE MATERIAL	UV Treated, Glass-Filled ABS Cabinet
FINISH	Brown Matte, Paintable
PRODUCT DIMENSIONS	8.27" x 8.82" x 11.02" (210mm x 224mm x 280mm)
PRODUCT WEIGHT	7 lbs (3.18 kg)
ACCESSORIES	PRO-18-GS 18" Ground Stake (PN: 1063448)
BUILT FROM	2016

## PRO-500T-LS 5" LANDSCAPE SATELLITE



SPECIFICATIONS	
FREQUENCY RANGE	130Hz - 30kHz +/- 3dB 113Hz - 32kHz +/- 6dB 93Hz - 36kHz +/- 10dB
HIGH FREQUENCY DRIVER	1" (2.54cm) Aluminum Dome Tweeter mated to an all new 105° custom Tractrix® horn
LOW FREQUENCY DRIVER	5" (12.7cm) IMG Woofer
SENSITIVITY	88 dB
COVERAGE ANGLE	105°
POWER HANDLING	60W Peak
70V / 100V TAP SETTINGS	70V: 3.75W, 7.5W, 15W, 30W 100V: 7.5W, 15W, 30W 8 Ohm Bypass
ENCLOSURE MATERIAL	UV Treated, Glass-Filled ABS Cabinet
FINISH	Brown Matte, Paintable
PRODUCT DIMENSIONS	6.3" x 6.85" x 8.5" (160mm x 174mm x 216mm)
PRODUCT WEIGHT	5 lbs (2.27 kg)
ACCESSORIES	PRO-10-GS 10" Ground Stake (PN: 1063447)
BUILT FROM	2016

## PRO-12SW-LS 12" LANDSCAPE SUBWOOFER



SPECIFICATIONS	
FREQUENCY RANGE	34Hz - 100Hz +/- 3dB 29Hz - 110Hz +/- 6dB 25Hz - 125Hz +/- 10dB
SYSTEM TYPE	Band Pass Full Burial
WOOFER	12" (30.48cm) IMG Dual Voice Coil
SENSITIVITY	90 dB
POWER HANDLING	250W
IMPEDANCE	70V @ 300W (Transformerless) 8 Ohm Stereo 4 Ohm Mono
ENCLOSURE MATERIAL	Canopy: Rustproof, UV Resistant Aluminum Cabinet: Heavy Duty, High Impact Polyethylene
FINISH	Canopy: Metallic Brown, Paintable Cabinet: Matte Black, Paintable
PRODUCT DIMENSIONS	25" x 16.14" x 26.42" (635mm x 410mm x 671mm)
PRODUCT WEIGHT	55 lbs (25 kg)
BUILT FROM	2016

## PRO-10SW-LS 10" LANDSCAPE SUBWOOFER



SPECIFICATIONS	
FREQUENCY RANGE	47Hz - 103Hz +/- 3dB 40Hz - 110Hz +/- 6dB 33Hz - 123Hz +/- 10dB
SYSTEM TYPE	Band Pass Half Burial
WOOFER	10" (25.4cm) IMG Dual Voice Coil
SENSITIVITY	90 dB
POWER HANDLING	200W
IMPEDANCE	70V @ 250W (Transformerless) 8 Ohm Stereo 4 Ohm Mono
ENCLOSURE MATERIAL	Canopy: Rustproof, UV Resistant Aluminum Cabinet: Heavy Duty, High Impact Polyethylene
FINISH	Canopy: Metallic Brown, Paintable Cabinet: Matte Black, Paintable
PRODUCT DIMENSIONS	21.85" x 16.10" x 16.10" (555mm x 409mm x 409mm)
PRODUCT WEIGHT	35 lbs (15.91 kg)
BUILT FROM	2016

## PRO-650T-RK 6.5" ROCK SATELLITE



SPECIFICATIONS	
FREQUENCY RANGE	100Hz - 24kHz +/- 3dB 92Hz - 30kHz +/- 6dB 77Hz - 35kHz +/- 10dB
HIGH FREQUENCY DRIVER	1" (2.54cm) Aluminum Dome Tweeter mated to an all new 105° custom Tractrix® horn
LOW FREQUENCY DRIVER	6.5" (16.51cm) IMG Woofer
SENSITIVITY	90 dB
COVERAGE ANGLE	105°
POWER HANDLING	100W Peak
70V / 100V TAP SETTINGS	70V: 6.25W, 12.5W, 25W, 50W 100V: 12.5W, 25W, 50W 8 Ohm Bypass
ENCLOSURE MATERIAL	UV Treated Fiberglass Cabinet
FINISHES	Granite (1063230), Sandstone (1063229)
PRODUCT DIMENSIONS	10.91" x 9.65" x 13.43" (277mm x 245mm x 341mm)
PRODUCT WEIGHT	11 lbs (4.98 kg)
BUILT FROM	2017

## PRO-500T-RK 5" ROCK SATELLITE



SPECIFICATIONS	
FREQUENCY RANGE	130Hz - 30kHz +/- 3dB 113Hz - 32kHz +/- 6dB 93Hz - 36kHz +/- 10dB
HIGH FREQUENCY DRIVER	1" (2.54cm) Aluminum Dome Tweeter mated to an all new 105° custom Tractrix® horn
LOW FREQUENCY DRIVER	5" (12.7cm) IMG Woofer
SENSITIVITY	88 dB
COVERAGE ANGLE	105°
POWER HANDLING	60W Peak
70V / 100V TAP SETTINGS	70V: 3.75W, 7.5W, 15W, 30W 100V: 7.5W, 15W, 30W 8 Ohm Bypass
ENCLOSURE MATERIAL	UV Treated Fiberglass Cabinet
FINISHES	Granite (1063228), Sandstone (1063227)
PRODUCT DIMENSIONS	9.21" x 9.72" x 10.43" (234mm x 247mm x 265mm)
PRODUCT WEIGHT	8 lbs (3.62 kg)
BUILT FROM	2017

## PRO-10SW-RK 10" ROCK SUBWOOFER



SPECIFICATIONS	
FREQUENCY RANGE	47Hz - 103Hz +/- 3dB 40Hz - 110Hz +/- 6dB 33Hz - 123Hz +/- 10dB
SYSTEM TYPE	Front-Firing Dual Voice Coil Subwoofer
WOOFER	10" (25.4cm) IMG Dual Voice Coil
SENSITIVITY	90 dB
POWER HANDLING	200W
IMPEDANCE	70V @ 250W (Transformerless) 8 Ohm Stereo 4 Ohm Mono
ENCLOSURE MATERIAL	UV Treated Fiberglass
FINISH	Granite (1063232), Sandstone (1063231)
PRODUCT DIMENSIONS	13.39" x 18.43" x 20.67" (340mm x 468mm x 525mm)
PRODUCT WEIGHT	30 lbs (13.6 kg)
BUILT FROM	2016









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