



# Quick Start Guide

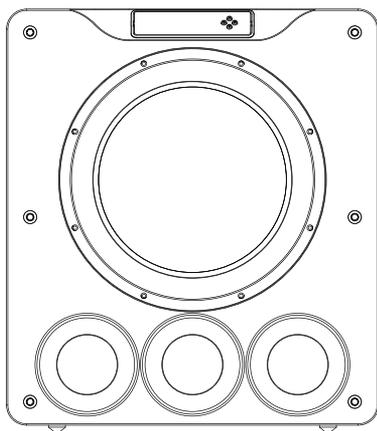
## PB16-Ultra

Congratulations on choosing the flagship SVS PB16-Ultra, our most powerful and advanced subwoofer. We know you're anxious to get it cranking, so the following steps will guide you through the quick and easy set-up process.

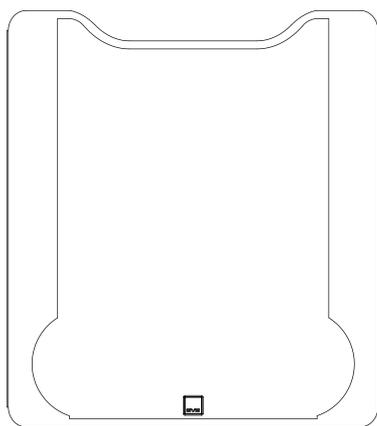
For more detailed information about set-up and optimization for your new subwoofer, please reference the full owner's manual included. **We strongly recommend reading the manual to get the best possible performance out of your new subwoofer.**

# 1 Unbox It

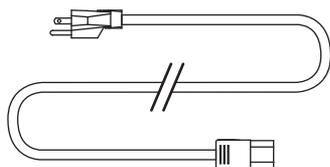
If you followed the PB16-Ultra Subwoofer unboxing instructions properly you will have the following items in front of you. Please confirm all pieces are available before continuing.



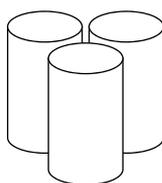
[PB16-Ultra Subwoofer]



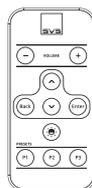
[Removable Metal Grille]



[Detachable Power Cord]



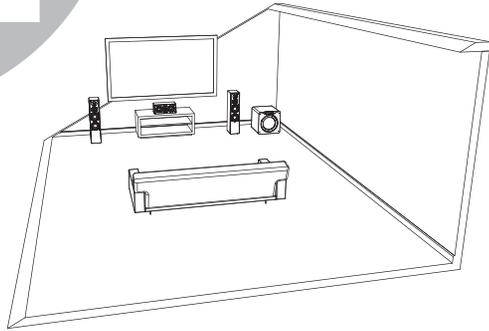
[Port Plugs]



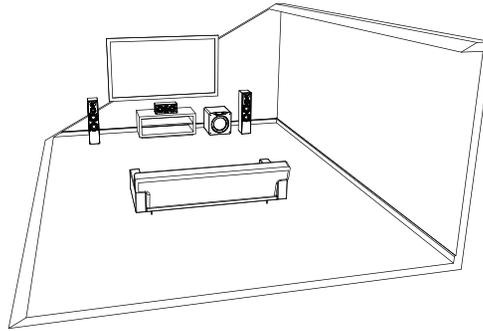
[IR Remote Control]

# 2 Set It Up

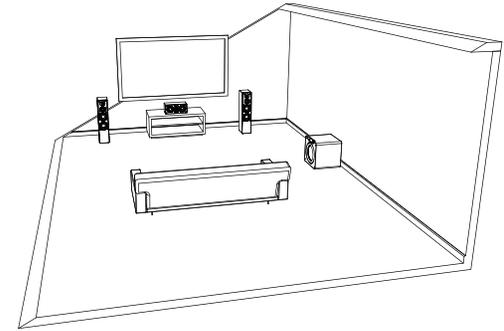
The location of your subwoofer in the listening environment can affect its performance. If possible, start with corner placement on the same wall as the front speakers, or anywhere along the front stage in between or outside of your main speakers.



**Corner Placement:** offers huge impact and reduces the potential to encounter bass nulls, or 'dead spots'. If "boominess" occurs, you can try pulling it away from the wall and using the DSP tuning controls to smooth performance.



**Front Placement:** In between or to the side of the front channel speakers often results in the best blending with the main speakers and center channel and minimizes localization effects.

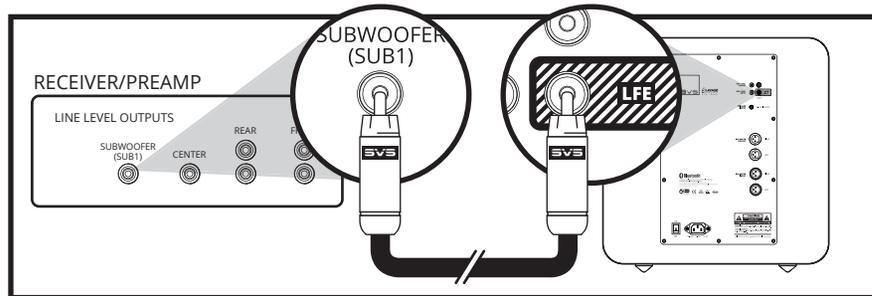


**Side Wall Placement:** Side wall placement is less frequently used but can be an effective subwoofer location for excellent accuracy and output.

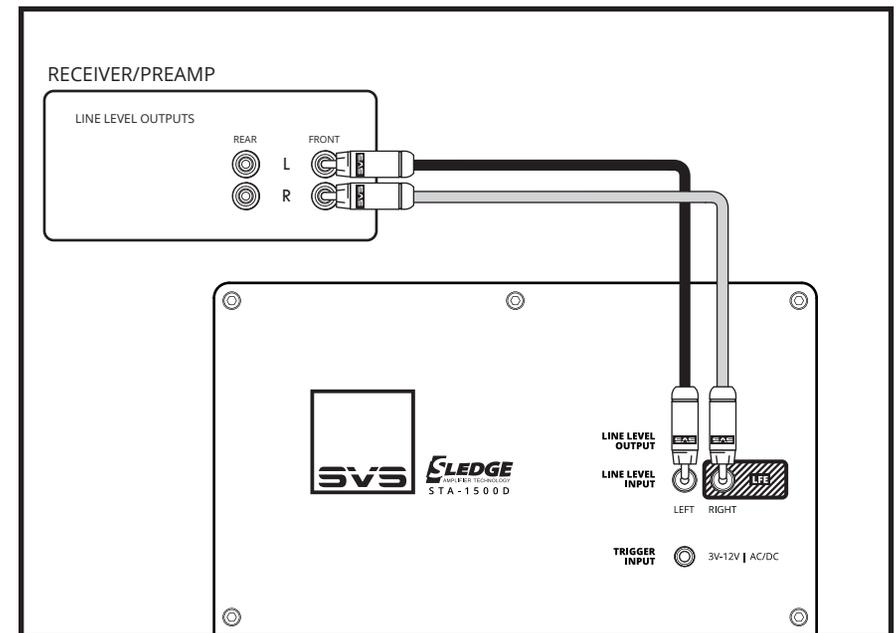
# 3 Hook It Up

For most set-ups, a single RCA subwoofer interconnect cable running from the AV Receiver's "SUB 1" output to the PB16-Ultra's "LFE" line level input is all that's required to connect the subwoofer into your system. If you run separate Preamp and Power Amplifiers, follow the "Line Level Connection - Stereo Receiver or Preamp Left/Right Channels" connection guide below.

## Line Level Connection - Single LFE Channel



## Line Level Connection - Stereo Receiver or Preamp Left/Right Channels



# Need Help?

Our Sound Experts are standing by to help with subwoofer placement, installation, calibration, AV receiver settings, room rattle and anything else you need advice about. Just call, email or chat online with our Sound Experts:

(877) 626-5623 | [custservice@svsound.com](mailto:custservice@svsound.com) | [www.svsound.com](http://www.svsound.com)

# 4

## Get Control

Your SVS PB16-Ultra Subwoofer can be controlled from the new SVS Mobile App, an included IR Remote Control or via the front panel for unprecedented flexibility when optimizing performance for room layout, speakers, system set-up and more.

### Download The App

The SVS App is the easiest and most convenient way to access all of the advanced control features available on your PB16-Ultra, from the comfort of your favorite seat.



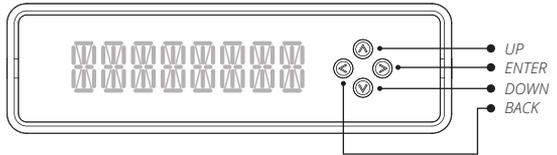
### In The Box

The included IR remote is another convenient way to adjust your subwoofer's advanced control settings.



### On The Subwoofer

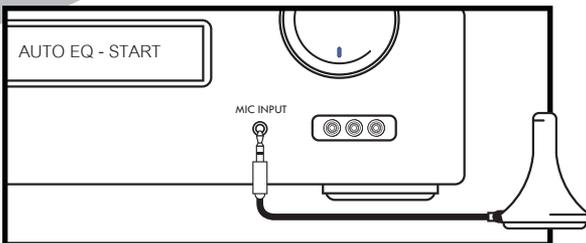
The front panel features an intuitive user interface with simplified button controls that can be used to adjust the majority of the subwoofer's advanced control settings.



# 5

## Get Calibrated

Set the PB16-Ultra volume to -10, then run auto-set-up in the AV receiver/processor. It is important to re-run your receiver's calibration set-up if you are upgrading from another subwoofer and each time you move the subwoofer.



If your set-up doesn't include an Auto-EQ feature, adjust the subwoofer volume control to level-match to your loudspeakers.

For additional guidance on recommended crossover settings, visit our Merlin Subwoofer Matching tool at [www.svsound.com/merlin](http://www.svsound.com/merlin), or contact our Sound Experts.