

Airplay 2

Multiroom Audio Streaming

What is AirPlay 2?

Apple announced AirPlay 2 at the 2017 WorldWide Developer Conference, along with the brand customers approved to release the first third party devices with this exciting new feature. The proprietary system for enabling the streaming of audio from an Apple device source to any AirPlay compatible speaker now adds multiroom functionality - the ability to wirelessly stream music to multiple devices at the same time.

AirPlay 2 is successfully integrated into the StreamSDK audio streaming software stack and is available for your new products.



AirPlay 2

StreamUnlimited Hardware and StreamSDK software: the complete solution

Combining the Stream1832 and Stream810 hardware modules and StreamSDK software with integrated AirPlay 2, StreamUnlimited offer a complete solution and development kits to produce reference products for business generation. Onsite training and support is available from our engineers in Asia, enabling you to present a product ready design to your customers.

Why StreamUnlimited?

- StreamUnlimited have been at the forefront of implementing AirPlay 2 for some of the first Apple approved brands.
- Upgrade existing AirPlay products to AirPlay 2.
- The flexibility of StreamSDK software enables the design of AirPlay 2 compatible audio products with a multitude of feature combinations, including connected Soundbars, Smart Speakers and high end audio applications.
- Depth of experience in the technicalities of delivering multi-room audio streaming performance through proprietary StreamSDK and Chromecast built-in implementations.
- Hardware agnostic software with options to use existing hardware, or to select one of our modules.
- A proven engineering team with a portfolio of development work on premium AirPlay 2 audio products in the first wave of third-party products to reach the market.

StreamUnlimited, founded in 2005, originated as a team of 25 engineers and in 13 years has built its own IP while more than quadrupling its size. StreamUnlimited is now a supplier of software solutions and modules for connected audio and IOT products, with office locations in Vienna, Bratislava, Shenzhen and Santa Clara, CA. Partnering with all major semiconductor companies and technology providers in the consumer electronics channel, StreamUnlimited works with a global cross-section of high-end audio, CEDIA-channel, premium and mainstream consumer electronics manufacturers.

