

Srison UF01

True Wireless Audio Speakers System

Concise & Vogue True Wireless

Since the time Apple has made the switch to Bluetooth headphones, the **wireless** tech has become a kind of vogue. The **Srison UF01** is a series of Hi-Fi wireless audio speakers system for multi-rooms, including wireless module, speakers from any brands (high efficient preferred.)

The True Wireless Ceiling Speakers UF01 System

The Srison UF01C wireless audio speakers system comes with three main parts:

- The transmitter T-01,
- The receiver & amplifier R-01,
- The in-ceiling speaker

The transmitter can automatically connect to multiple wireless speakers, which broadcast the audio signal that is enhanced by R-01 amplifier, which boasts a receiver & amplifier in one complete package, until it exits the ceiling speaker. The range of the signal (based on no obstacle between T-01 and R-01) is 180 meters. A large benefit of this stereo system is that the signal goes through walls & floors, thus eliminating the traditional problems associated with a speaker, namely hiding the wires, drilling wall, and other installation requirements.



Transmitter T-01



Receiver& Amp. R-01



Ceiling Speaker

Hi-Fi Audio System

Besides the Bluetooth function, the audio device T-01 has inputs for USB/3.5 mm AUX/Microphone that suits for cellphone/iPad/PC/TV/DVD.

The USB support lossless WAV / FLAC / APE and MP3 file format.

Due to the low distortion UHF technology, the sound is extremely clean.

Same as most of the advanced audios, each amplifier push one speaker independently, so the quality of the sound is much better than traditional wire broadcast system.

No Wi-Fi and no setting needs

By UHF carrier wave technology, the transmitter signal can auto wireless connect to multiple speakers , no Wi-Fi and no setting needs. It is very easy to do by yourself.

It's available to play independent music in different rooms

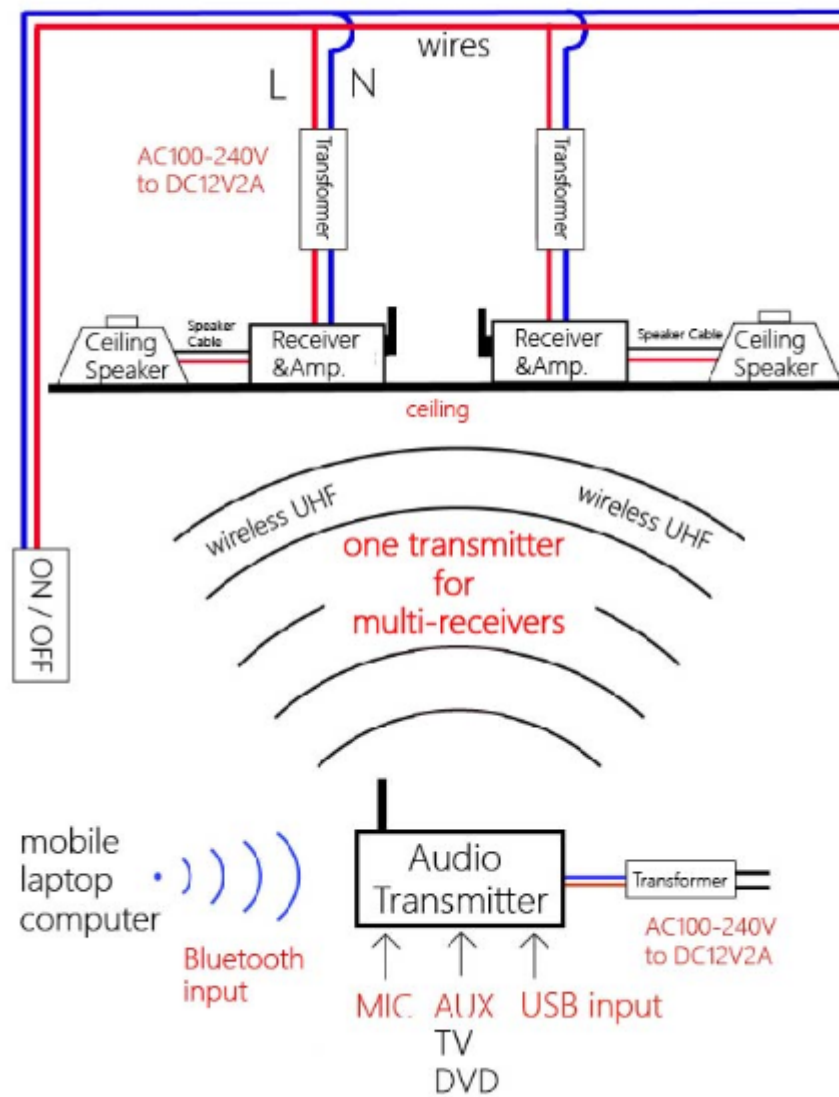
There are two situations to play background music in multiple rooms:

1. Paying same music simultaneously in multiple rooms- You just need one transmitter to connect to multiple wireless speakers for all rooms.
2. Playing independent music in different rooms - you need multiple transmitters for different rooms. A transmitter pair with A receivers-speakers for A area. B transmitter pair with B receivers-speakers for B area . C.....

Flexible separated component design

Usually there are many metal wind tubes or giant electrical devices in the ceiling space, which interference the wireless signal. Srison wireless system put the receiver and the speaker apart ,keep the receiver away from metal or other interruption. You only have to extend the wire, so you can put the speaker wherever you want.

Circuit Diagram



Specification

Transmitter T-01:

1. Transformer : AC100-240V to DC12V1A
2. Carrier Wave : UHF 640-690M Hz
3. The signal range is up to 180 M.
4. The wireless signal can goes through walls & floors.
5. If there is same frequency interference near the device, you can touch the 'CH' Key to change the carrier wave frequency .
6. It's available to play independent music in different room
7. Inputs: Bluetooth/3.5mm AUX/USB/MIC
8. USB support lossless WAV/FLAC/APE and MP3 file
9. Bluetooth: V4.2 , Range: 10M
10. One transmitter can connect to multiple wireless speakers.
11. Attachment: Remote control , 3.5mm cable

Receiver & Amp. R-01 :

1. Transformer : AC100-240V to DC12V2A
2. D class amplifier
3. Power: 20W
4. Antenna length :26cm , increase 7dB

Where need it

The **Srison UF01** has 3 models, including ceiling speakers of any brand. Perfect for homes, shops, hypermarkets, schools, offices, factories, public spaces, swimming pool and many more.



Voice Box



Waterproof