

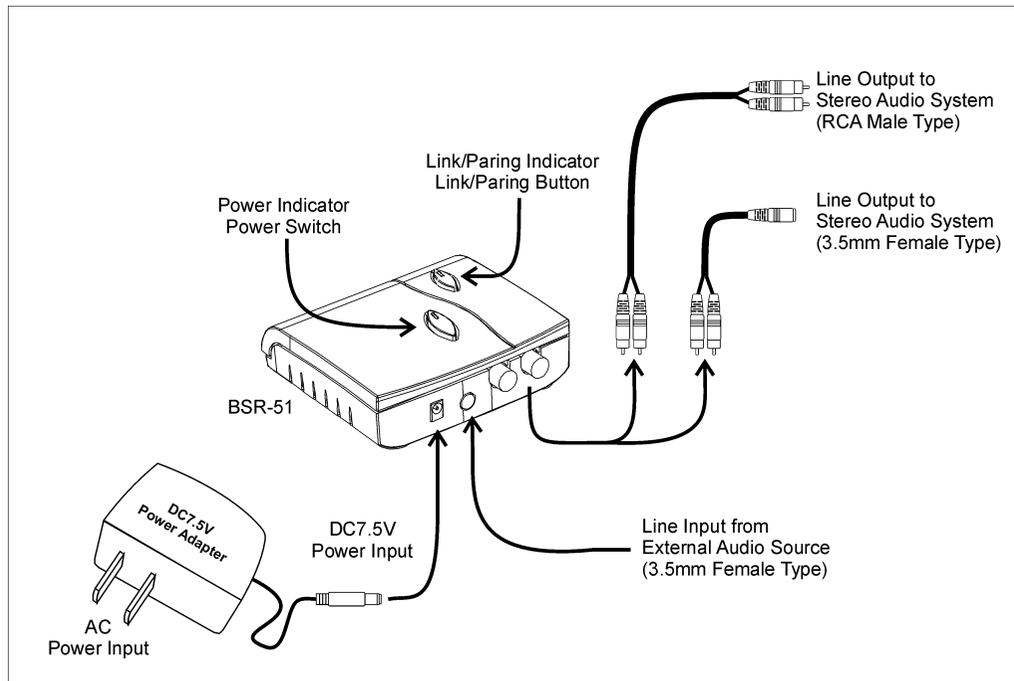
# Blue Tango Classic

- **Bluetooth Stereo Audio Receiver, Supports A2DP Profile Standard.**
- **Récepteur audio stéréo Bluetooth, prend en charge la norme profil A2DP.**
- **Bluetooth Stereo Audioreceiver, unterstützt A2DP-Standard.**
- **Bluetooth ステレオオーディオレシーバーは A2DP プロファイル標準をサポートします。**
- **Bluetooth 藍芽無線立體聲接收器，支持 A2DP 專用標準。**
- **Bluetooth 藍芽無線立體聲接收器，支援 A2DP 標準規格。**

## Simple Connection:

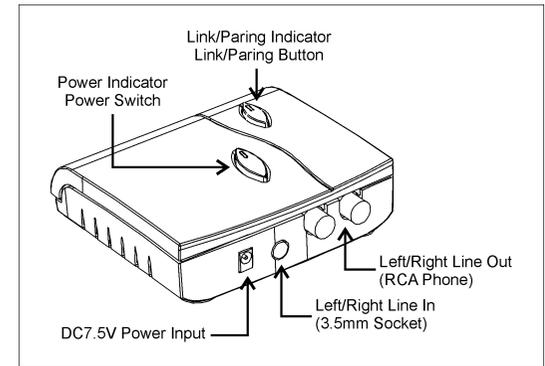
Please follow the illustration below to connect your Bluetooth Wireless Stereo Audio System. (As the BSR-51 is an un-powered receiver only, a set of stereo audio amplifier system is required to broadcast your wireless audio.)

1. Connect the audio output from the rear panel of BSR-51 Receiver to the audio input of your stereo audio system. Power on your stereo audio system and select the correct input channel.
2. Plug the AC end of the DC7.5V power adapter to AC power source. Plug the other DC end to the DC7.5V power input connector at the rear panel of BSR-51.
3. Switch on the power of the BSR-51, now it is ready at your service.



## Easy Operation:

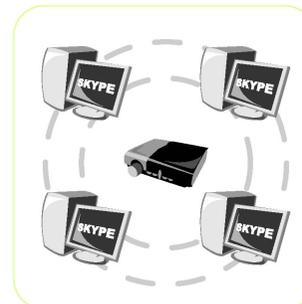
1. After finished the connection with your stereo audio system and power adapter, switched the power on, the "Power Indicator" lights on.
2. Power on your PC. Remove the protection cap that was originally covered on the USB head of BSD-50 Transmitter (Plug-and-Play device, no driver required). Plug the BSD-50 Transmitter into one of the USB ports in your PC.  
(This Bluetooth Transmitter currently supports the Operating System of Windows 98SE/ME/NT/2000/XP, Mac-10.0 and later, Linux-RedHat.)



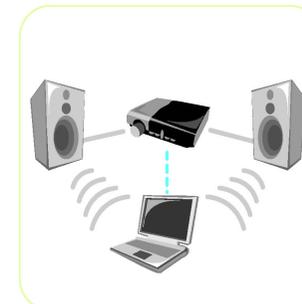
3. Both the "Link/Paring" indicator on BSR-50 and BSD-50 lights on with one-blink interval for not linking, or lights on with four-blink interval for having linked.
4. Press the "Paring Button" for more than one second. The BSR-51 Receiver starts paring with BSD-50 Transmitter. The "Link/Paring" indicator keeps blinking for paring, and then stops for having linked after a short while with four-blink interval. (Nor more paring needed for next operation.)
5. To activate the external line-in audio source, simply plug it into the 3.5mm Left/Right Line In Socket, the external audio source is automatically selected.
6. Now you can play the audio source on your PC through this Bluetooth Wireless Stereo Audio System together with your stereo audio system.



## Versatile Application:



Skype Conference/Presentation



SOHO



Audio Source Wireless Receiver

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# Blue Tango BSR-51 Specification

## *Specification*

<b>Standards</b>	Bluetooth specification V1.1 compliant. Bluetooth A2DP profile (AV Profile)
<b>Frequency Band</b>	2402 ~ 2480 MHz
<b>Rx Sensitivity</b>	< -80dBm (BER 0.1%)
<b>Distance</b>	> 10m (open space)
<b>Audio Connector</b>	Audio Stereo jack 3.5MM
<b>Audio Streaming Format</b>	SBC 44.1 kHz
<b>Audio Frequency Range</b>	20Hz ~ 20kHz
<b>Audio S/N</b>	> 85dB
<b>Audio THD</b>	< -83dB
<b>Audio Output Power</b>	> 20mWrms
<b>Power supply</b>	
<b>Environmental Range</b>	Operating temperature:-10 ~ +50

## ***Receiver Pairing Button***

Action	Precondition	Function
Long press 'PAIR' button over 3 seconds then release it. (Long Press)	Standby	Enter <b>pairable</b> mode to wait someone to pair with it.  This process has 60 second time out

## ***Transmitter Pairing Button***

Action	Precondition	Function
Long press the 'PAIR' button over 3 seconds then release it. (Long Press)	None	Enter <b>Searching/Paring</b> mode to search an A2DP SINK device and pair with it.  This process has a time out 60 seconds.
Press the 'PAIR' button then release it. (Short Press)	<b>Audio Streaming</b>	Leave <b>Audio Streaming</b> mode and enter <b>Standby</b> mode.  In this case, audio streaming is terminated and the RF connection is disconnected.

## **Federal Communication Commission Interference Statement**

The equipment has been tested and found to comply with the limits for Class B Digital Device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instruction, may cause harmful interference to radio communication. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

**THIS DEVICE COMPLIES WITH PART 15 OF THE FCC RULES. OPERATION IS SUBJECT TO THE FOLLOWING TWO CONDITIONS: (1) THIS DEVICE MAY NOT CAUSE HARMFUL INTERFERENCE AND (2) THIS DEVICE MUST ACCEPT ANY INTERFERENCE RECEIVED, INCLUDING INTERFERENCE THAT MAY CAUSE UNDESIRE OPERATION.**

**Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.**

**Important note: To comply with FCC RF exposure compliance requirements, only use the antenna that is equipped with this device. This device and its antenna must not be co-located or operating in conjunction with any other antenna or transmitter.**