



# AVSL Av:Link Bluetooth 2-in-1 Transmitter & Receiver [BTTR2] User Manual

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**Bluetooth 2-in-1 Transmitter & Receiver**



**BTTR2**  
**Item ref: 100.596UK**

**User Manual**

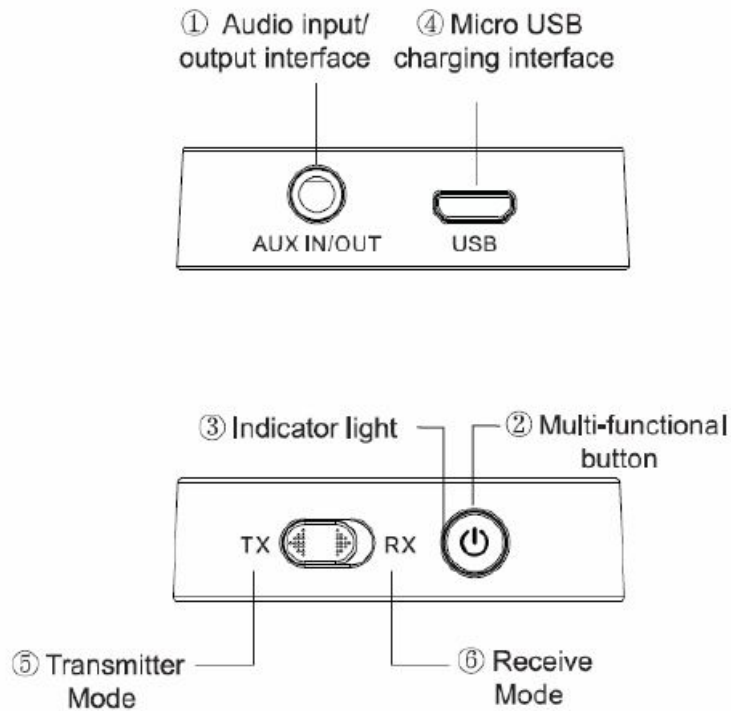
An amazing and compact Bluetooth device that will open a new world of wireless audio enjoyment both at home or on the move. Simply connect using the audio cable provided to your TV, projector or other audio device and stream wirelessly to Bluetooth headphones, speakers or sound-bars. Alternatively connect to a set of traditional headphones, amplifier or in-car entertainment system and you can then pair with your smartphone, tablet or other Bluetooth devices. With Multi-point support for shared listening, a 10m transmission/reception range and in-built rechargeable battery providing up to 8 hours playback from a single charge, this handy little device really is your perfect Bluetooth partner!

- Make any device with a 3.5mm or RCA audio connection Bluetooth compatible
- Improved design that's compact and easier to use
- Transmitter will connect Bluetooth headphones, speakers or sound-bars to LED TV's and projectors
- Receiver will connect smartphones, tablets and MP3 players to headphones, amplifiers or car audio systems
- Multi-point Bluetooth capability allows you to connect to 2 devices at the same time, ideal for shared listening
- Wireless Bluetooth range of up to 10m
- Transmits audio for up to 8 hours on a single charge
- Receives audio for up to 6 hours on a single charge

**Technical Specifications**

Bluetooth version	v4.2 with multipoint support
Bluetooth profile	APT-X, A2DP, AVRCP
Bluetooth range	Up to 10m (in clear line of sight)
Operating time	Up to 8 hours (transmit), 6 hours (receive)
Charge time	2 hours
Battery	200mAh
Dimensions	42 x 42 x 10mm
Weight	20g

## Overview



### Powering on/off:

Press and hold the Multifunction button (2) until the LED light (3) goes blue. To power off, press and hold the Multifunction button again until the LED light goes red, indicating the unit is power down mode.

### Pairing with your device in Transmission mode:

Insert the 3.5mm audio lead provided into the input/output socket (1) on the back of the unit and the other end into the piece of equipment you wish to send the audio from (i.e the headphone socket on a TV, projector, stereo system or MP3 player). Set the TX/RX switch to transmitter mode (5) and press and hold the Multifunction button until the LED blinks blue quickly, this is to indicate the unit is now in Bluetooth transmission pairing mode. Set your Bluetooth headphones, speakers or sound-bar to pairing mode and wait for the devices to connect. Please be aware that due to the different protocols of some devices the connection time can be a few minutes. If after this time you are still unsuccessful, turn off both devices and try again. Once connected successfully, a voice message can be heard and the LED on the unit blinks blue intermittently.

### Pairing with your device in receiving mode:

Insert the jack from a set of wired headphones or alternatively the 3.5mm audio lead provided, into the input/output socket on the back of the unit and other end into the piece of equipment you wish to send the Bluetooth audio to (i.e stereo systems, amplifiers or car audio systems). Set the TX/RX switch to receive mode (6) and press and hold the Multifunction button until the LED blinks red and blue alternately, this is to indicate the unit is now in Bluetooth receiving pairing mode. When searching for the device in a list on a PC, smartphone or tablet, the pairing name is AV:Link BTTR2 and if your device asks for a pairing code the default setting is 0000. Once connected successfully, a voice message can be heard and the LED on the unit blinks blue intermittently. You can now play the audio from your PC, smartphone or tablet wirelessly to the device you are connected to.

### Pairing a second device in transmission or receiving mode:

This unit also has multi-point support, meaning it can connect to 2 Bluetooth devices at the same time. To pair a second device, press the Multifunction button again after the initial pairing is successful and the red light will blink. Once pairing is successful on a second device, both the red and blue lights will blink intermittently. Using this

feature, you can either share your listening in transmission mode or listen to two devices alternately in receiving mode.

#### **Charging the device:**

To charge the device only use the USB cable supplied and ensure you charge fully on first use. Whilst charging a red LED will stay on, which will turn blue when the unit is charged. Charging time is normally around 2 hours from flat and the device will last up to 8 hours from a single charge. It's possible to keep the device constantly charged using a USB port on a TV or PC/Laptop and leave it connected when not in use. This means the unit will only be charging when the TV, PC or laptop is switched on and shouldn't run out of power when needed.

#### **Connecting to Audio Equipment:**

You can connect the unit to any audio device with a 3.5mm input or output using the stereo connection lead supplied or to devices with twin RCA inputs or outputs, with the RCA adaptor cable also supplied.

#### **In the Box:**

- 1pc Bluetooth transmitter/receiver unit
- 1pc 3.5mm audio cable
- 1pc RCA adaptor cable
- 1pc USB charging cable
- 1pc User manual

#### **FAQ**

**Q)** Bluetooth unit cannot pair with your device. **A)** Check that the unit is in pairing mode and that the Bluetooth mode is enabled on your device and in scan mode. If after a few minutes you are still unsuccessful, turn off both devices and try again. If possible, place the 2 devices closer together and ensure they are in clear line of sight until paired.

**Q)** Bluetooth unit disconnects with my device well within the stated 10m transmission distance. **A)** The maximum transmission distance stated is dependent on a clear line of sight between the unit and your device. If there are large metallic objects or other devices transmitting radio or wireless signals in the vicinity, they can impact on the reception of the unit.

**Q)** Bluetooth unit won't switch on. **A)** Check that the unit is charged sufficiently before operation.

#### **Safety Disclaimer**



Do not attempt to service this product yourself as opening or removing covers may result in fire, electric shock or equipment damage and will also invalidate the warranty. This product is only designed for indoor use and must be kept away from water and high humidity along with high temperatures and direct sunlight.



This product is classed as Electrical or Electronic equipment and should not be disposed with other household or commercial waste at the end of its useful life. The goods must be disposed of according to your local council guidelines.

Hereby, AVSL Group Ltd. declares that the radio equipment type: 100.596UK complies with Directive 2014/53/EU

The full text of the EU declaration of conformity for 100.596UK is available at the following internet address:  
[www.avsl.com/assets/doc/1/0/100596UK.pdf](http://www.avsl.com/assets/doc/1/0/100596UK.pdf)

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