

DS18®

BTR2D

**BLUETOOTH® TRANSMITTER & RECEIVER
2-IN-1 WIRELESS AUDIO ADAPTER**

OWNER'S MANUAL



ENGLISH



Introduction:

Thank you for choosing DS18's Bluetooth® Transmitter (TX) & Receiver (RX) Audio Adapter. This device provides both functions in one wireless audio adapter. In Transmission (TX) Mode, the BTR2D streams audio wirelessly from non-Bluetooth® devices to your Bluetooth® headphones or speakers. In Receiving (RX) Mode, the BTR2D streams audio to your wired speakers, headphones, and car or home stereo system from your Bluetooth®-enabled media player. For your BTR2D to perform at it's peak, please read the following instructions carefully.

Features

1. Advanced Bluetooth® v5.0 Audio Adapter With Transmitter and Receiver.
2. Broadcast Audio Output from your TV, CD player, or Old PC to Wireless Headphones, Speakers and even Car Stereo System.
3. Low Latency and instant sound transmission, enables user to enjoy high-quality audio and HD picture synchronously.
4. Switch freely between TX and RX modes with the press of a button.
5. Pair two Bluetooth® devices simultaneously, switch between your phone and other devices to easily answer calls during playback.

6. Displays up to 5 Bluetooth® devices onscreen at a time ending “blind connection” once and for all.
7. Full duplex communication allows data to be transmitted simultaneously in both directions so you can speak whenever you want during a Bluetooth® call
8. Built-in 250mAh battery provides up to 12 hours of use and the Type-C quick charger supports rapid charging within 1.5 hours.
9. Suitable for In-car Usage as a Hands-free car kit.

Packing Contents

- 2-IN-1 Wireless Audio Adapter
- User Guide
- 3.5mm Audio Cable
- 3.5mm to 3.5mm metallic audio plug
- Type-C Charging Cable



Precautions

Please read all safety instruction warnings carefully before using this product. Improper use of this product may result in damage to this or attached products. To ensure the products work well, please never use this in the following conditions:

1. Moist or underwater conditions.
2. Near heated or high temperature areas.
3. Near direct or strong sunlight.
4. Never dismantle the product without due permission, otherwise it may nullify the warranty clause.

Compatibility:

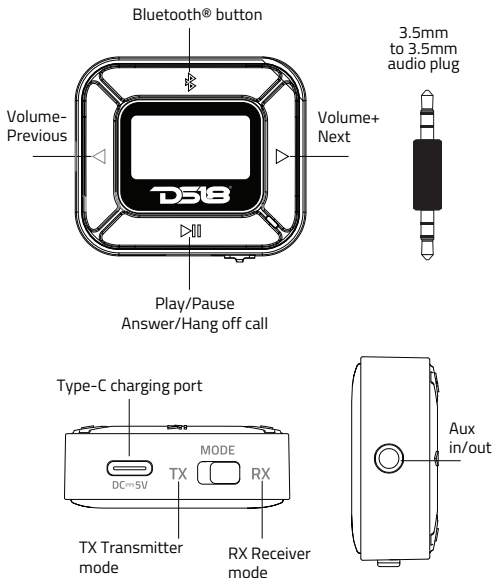
This device can be paired as a hands-free kit with any compatible Bluetooth® enabled devices. It supports dual connection, which means two Bluetooth® devices can be connected simultaneously.

2AYOQ-BTR2D

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 undesired operation.

NOTE: This equipment has been tested and found to comply with the limits for a class B digital device, pursuant to Part 15 of the FCC Rules. These equipment generates uses and can radiate radio frequency energy and if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause interference to radio of television reception, which can be determined by turning the equipment off and then on, the user is encouraged to try to correct the interference by one or more of the following.

Basic Operations



Operation Instructions

HOW TO USE THE DEVICE:

1. Press **▶||** and hold for 2 seconds to power on or power off the device.
2. Once on, the BTR2D automatically enters it's Bluetooth® pairing state (RX Mode) and displays connecting BTR2D when powered on.
 - Search for the name "BTR2D" and connect it to your desired Bluetooth® device(s). If done correctly, the screen should display "BTR2D".
 - When switched to Transmitter Mode (TX) the product will search for nearby Bluetooth® device automatically. Press **✱** for your choice of devices, the devices given name will be displayed when successfully connected.
 - Press and hold **✱** for 2 seconds to search for the Bluetooth® device again if it doesn't appear on the screen.
3. The BTR2D will power off automatically if no devices are paired to it within 10 minutes of it being powered on, press the **▶||** to power it on again.

WE LIKE IT LOUD

Transmitting (TX) mode

1. When the adapter was paired with the Bluetooth® devices, the device's BT pairing name will be shown on the screen.
2. Press ◀ and hold for 2 seconds to decrease the Volume, and press ▶ and hold for 2 seconds to increase the Volume.
3. Press ✎ and hold for 2 seconds to clear BT connection memory and search for potential Bluetooth® device.

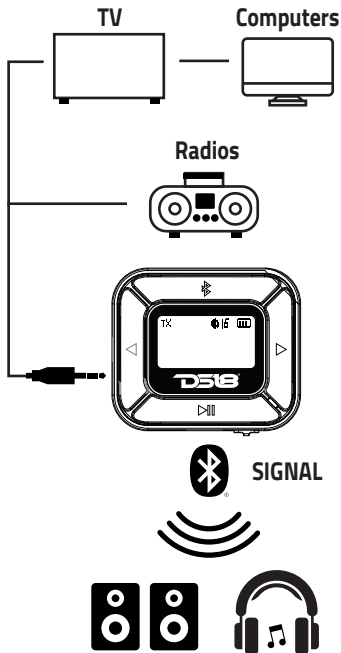
How to pair 2 devices and use them simultaneously?

(Works in TX mode)

When one Bluetooth® device is connected, short press ✎ to search for the second one, select and connect the second Bluetooth® device from search results.



Transmitting (TX) mode



Receiving (RX) mode

1. When the adapter pairs the Bluetooth® devices, the device's BT pairing name will be shown on the screen.
2. Please short press ◀ to play the previous song, and short press ▶ to play the next song.
3. Please press ◀ and hold for 2 seconds to decrease the Volume, and press ▶ and hold for 2 seconds to increase the Volume.
4. Please short press ▶|| to play/pause music.
5. Please short press ▶|| to answer the incoming call and press ▶|| and hold for 2 seconds to reject the call.
6. Please short press ▶|| to hang off during a call and press ▶|| and hold for 2 seconds to switch to private call.
7. Please press ▶|| twice to dial the last number automatically.
8. Short press ✱ to disconnect the Bluetooth® device.

Receiving (RX) mode

Phone



SIGNAL



Active Speakers



Headphones



Car Radios



Radios

Quick Guide

Power on - Press ►|| and hold for 2 seconds

Power off - Press ►|| and hold for 2 seconds

Transmitting mode - Switch to "TX"

Receiving mode - Switch to "RX"

Connect devices (TX mode) - Short press ►|| to connect Bluetooth® devices.

Disconnect devices & Switch devices (TX mode) - When one BT device is connected, press ✱ and hold for 2 seconds to disconnect the device and search for potential BT device.

When two BT devices are connected, short press ✱ to disconnect and search for potential BT device; press ✱ and hold for 2 seconds to clear BT connection memory.

Play/Pause music - Short press ►|| during music playing.

Answer call - Short press ►|| when there is incoming call.

Reject call - Press ►|| and hold for 2 seconds when there is incoming call.

End call - Short press ►|| during call.

Switch to private - Call Press ►|| and hold for 2 seconds during call.

Call last Number - Double click ►|| to call last number.

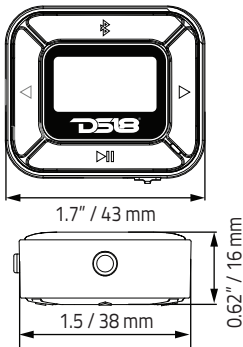
Adjust the Volume - Press ◀ or ▶ and hold for 2 seconds to decrease or increase the volume in RX & TX mode.

Choose music - Short press ◀ or ▶ to play the previous or next song in the RX mode.

Specifications

Bluetooth® Version:	5.0
Bluetooth® Distance:	About 10m
TX Working time:	12 hours
RX Working time:	12 hours
Standby time:	About 6 month
Charging time:	1.5 hours
Power input:	DC 5V/500mA
Audio Jack:	3.5mm Aux-in /Aux-out
Product weight:	21g
Material:	ABS
Product Size:	1.7" x 1.5"x 0.62" 43x38x16mm

Measurements



Warranty

Please visit our website
DS18.com for more information
on our warranty policy.

We reserve the right to change
products and specifications at any
time without notice. Images may
or may not included optional
equipment.



WARNING:

Cancer and Reproductive Harm.
www.P65Warning.ca.gov