



## Multifunction Audio Converter and Bluetooth Receiver

Item ref: 100.598UK

User Manual

An extremely versatile USB powered unit housed in a sleek aluminium chassis that converts Bluetooth and many other formats of digital audio to analogue. Supplied with an IR remote control and wide range of connection cables this handy little device is easy to install and operate and is ideal for use with games consoles, LED TV's, projectors and Blu-Ray players that have no RCA or 3.5mm audio outputs.

### Technical Specifications:

|                    |  |
|--------------------|--|
| Bluetooth version  | V5.1   |
| Bluetooth range    | 15m (obstruction free)                             |
| Bluetooth profile  | A2DP and AVRCP                                     |
| Input connections  | Bluetooth, Mic, Aux (3.5mm), USB, Toslink, Coaxial |
| Output connections | AUX (3.5mm), RCA (L&R)                             |
| Remote battery     | CR2025 (supplied)                                  |
| Power input        | DC/5V (USB lead supplied)                          |
| Dimensions         | 110 x 25 x 85mm                                    |
| Weight             | 125g   |

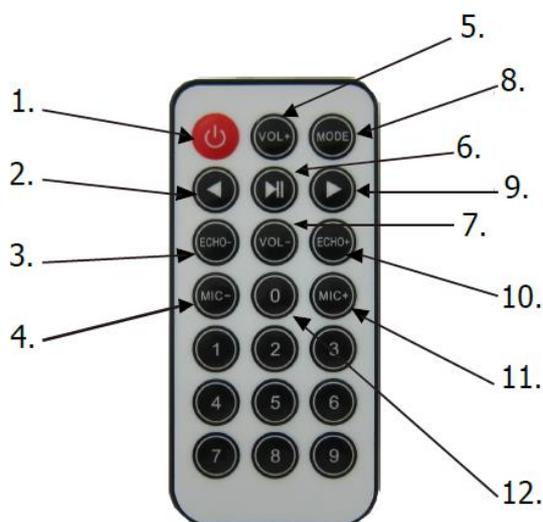
### Application Diagram:



## Connections (front and back):



## Remote Control:



1. Power on/off
2. Previous track
3. Mic echo down
4. Mic volume up
5. Volume up
6. Play/Pause
7. Volume down
8. Input modes (USB/AUX/TOSLINK/COAXIAL/BT)
9. Forward track
10. Mic echo up
11. Mic volume up
12. 0~9 Track number (USB mode only)

## Standard operation:

1. Using the correct leads provided connect the unit to the required input and output devices.
2. Using the Power lead provided connect the unit to a suitable 5V USB power supply.
3. Power on by turning the Power/Volume knob on the front of the unit clockwise.
4. Next select the required protocol using either the Input mode switch on the front of the unit or the Input mode button on the remote control.
5. Use either the volume control on the front of the unit or remote control to adjust the volume to a suitable level for your output media.
6. If any issues occur ensure the connections are made correctly and that the correct protocol is selected for the input media.

## Bluetooth connection:

1. Ensure the unit is switched on and your smart device's Bluetooth is enabled.
2. Enable Bluetooth mode by either using the Input mode switch on the front of the unit or the Input mode button on the remote control.
3. The blue LED on the front of the unit will flash to indicate Bluetooth pairing mode.
4. Next open your smart device's Bluetooth list and search for "T02" then select to connect.
5. If your smart device asks for a pairing code, please enter "0000".
6. Once correctly connected the blue LED on the unit will stay lit.
7. You can use some of the function buttons on the remote control for the music tracks on your device.

## USB Playback:

1. Insert a compatible USB flash drive into the USB port on the front of the unit.
2. The unit will scan the content on the drive and automatically begin playing the first compatible MP3 track.
3. If the unit fails to detect the drive, try pressing the Input mode button on the remote control.
4. You are now able to control the MP3 content on the drive using the relevant buttons on the remote control.

**NOTE:** Ensure the USB flash drive used is no larger than 32GB in size and formatted in FAT32 to be compatible with this device.

## In The Box:

- |                                   |   |
|-----------------------------------|---|
| 1. Main unit                      | 5. AUX (3.5mm) to RCA lead (1m)         |
| 2. IR Remote Control              | 6. AUX (3.5mm) to AUX (3.5mm) lead (1m) |
| 3. DC jack to USB power lead (1m) | 7. Coaxial to Coaxial lead (1m)         |
| 4. Fibre optic Toslink lead (1m)  | 8. User Manual                          |

## Warning:

- For reasons of electrical safety this device must never be immersed in water, exposed to damp conditions or excessive force.
- Please do not use this device if you find that it is damaged in any way and only use the power lead provided by the manufacturer.
- When not in use for long periods please disconnect from the power supply.
- Do not attempt to repair this device or take apart under any circumstances, as this will invalidate your warranty.



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.

## Errors and omissions excepted.

Copyright© 2023 AVSL Group Ltd, Unit 2 Bridgewater Park,  
Taylor Road, Trafford Park, Manchester. M41 7JQ.

AVSL (Europe) Ltd, Unit 3D North Point House,  
North Point Bus. Park, New Mallow Road, Cork, Ireland.