

Blue HUB

SABH1 Instruction Manual
Bluetooth receiver & audio amplifier



Introduction:

Thank you for purchasing the Studioacoustic Blue-Hub Bluetooth receiver & audio amplifier. It can be used with indoor and outdoor speakers, mounted discretely in the ceiling or hard wired to your existing audio or amplified devices using the 3.5 mm input connection. Being portable the Blue-Hub allows the user multiple choices for configurations

Product Specifications:

- Power output 50 Watts
- DC power input 24C, 2A
- Auxiliary input 3.5mm
- Auxiliary output RCA x 2
- Bluetooth version 3.0+EDR
- Range up to 25 Metres
- Frequency response 50Hz-20KHz
- S/N ratio ≥70dB
- Dimensions 120*281*36mm(W*D*H)
- Weight 0.37 Kgs

Package Components:



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Product Functionality:

- 1) Volume Down (Press Hold) / (Press) to back skip track
- 2) Volume Up (Press Hold) / (Press) to forward skip track
- 3) Play pause (Press) / (Press Hold) for un-pairing
- 4) Switch between Bluetooth and Auxiliary (Slave mode)
- 5) Auxiliary input
- 6) Auxiliary left & right output
- 7) Speaker connections
- 8) DC 24V power input



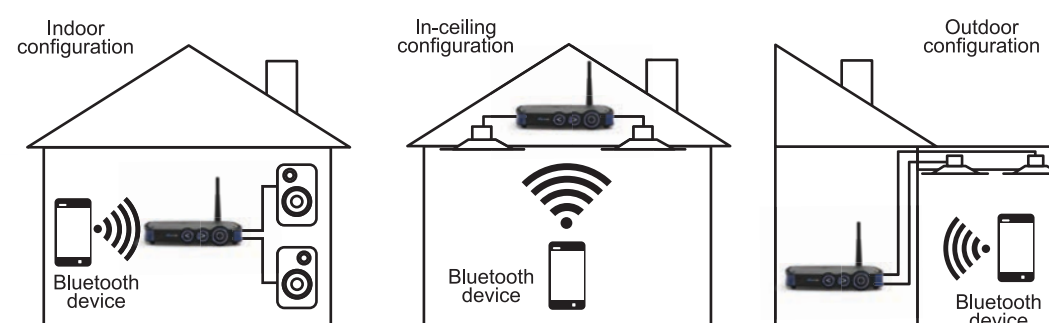
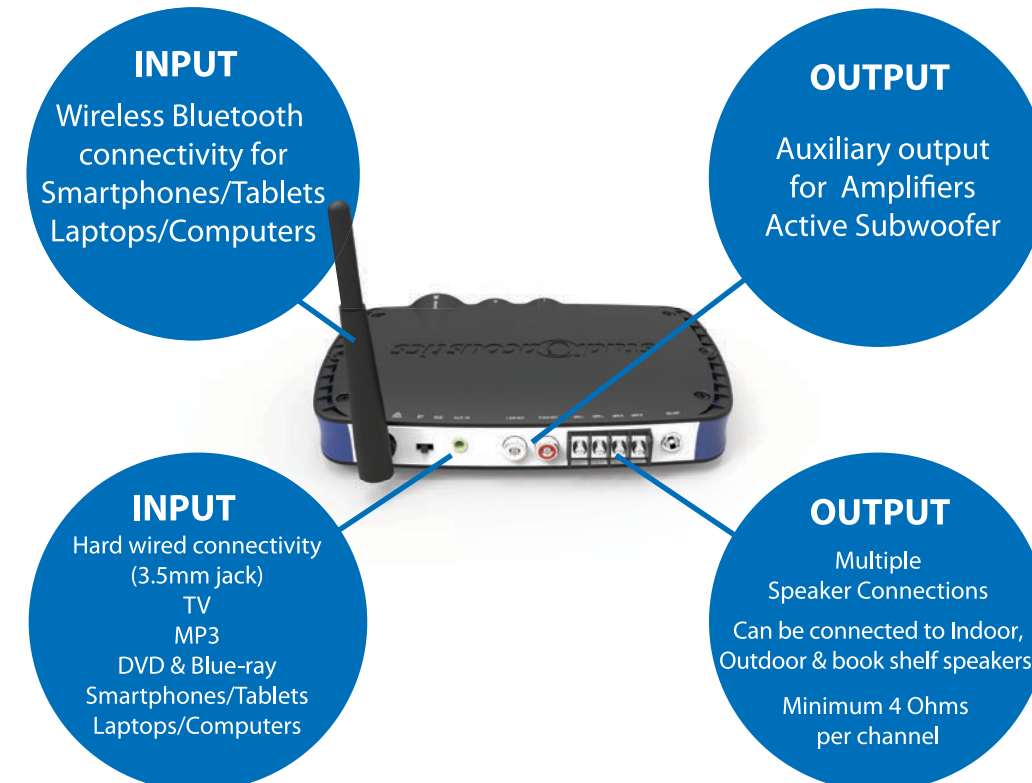
Pairing & Un-pairing your Bluetooth device:

Once powered the Blue-Hub is in standby mode waiting to be paired. Search for **(Blue-HUB)** on your smartphone or Bluetooth device to connect. Only one device can be paired at the same time. For Un-pairing press and hold the Un-pair button on the Blue-HUB or on your Bluetooth device

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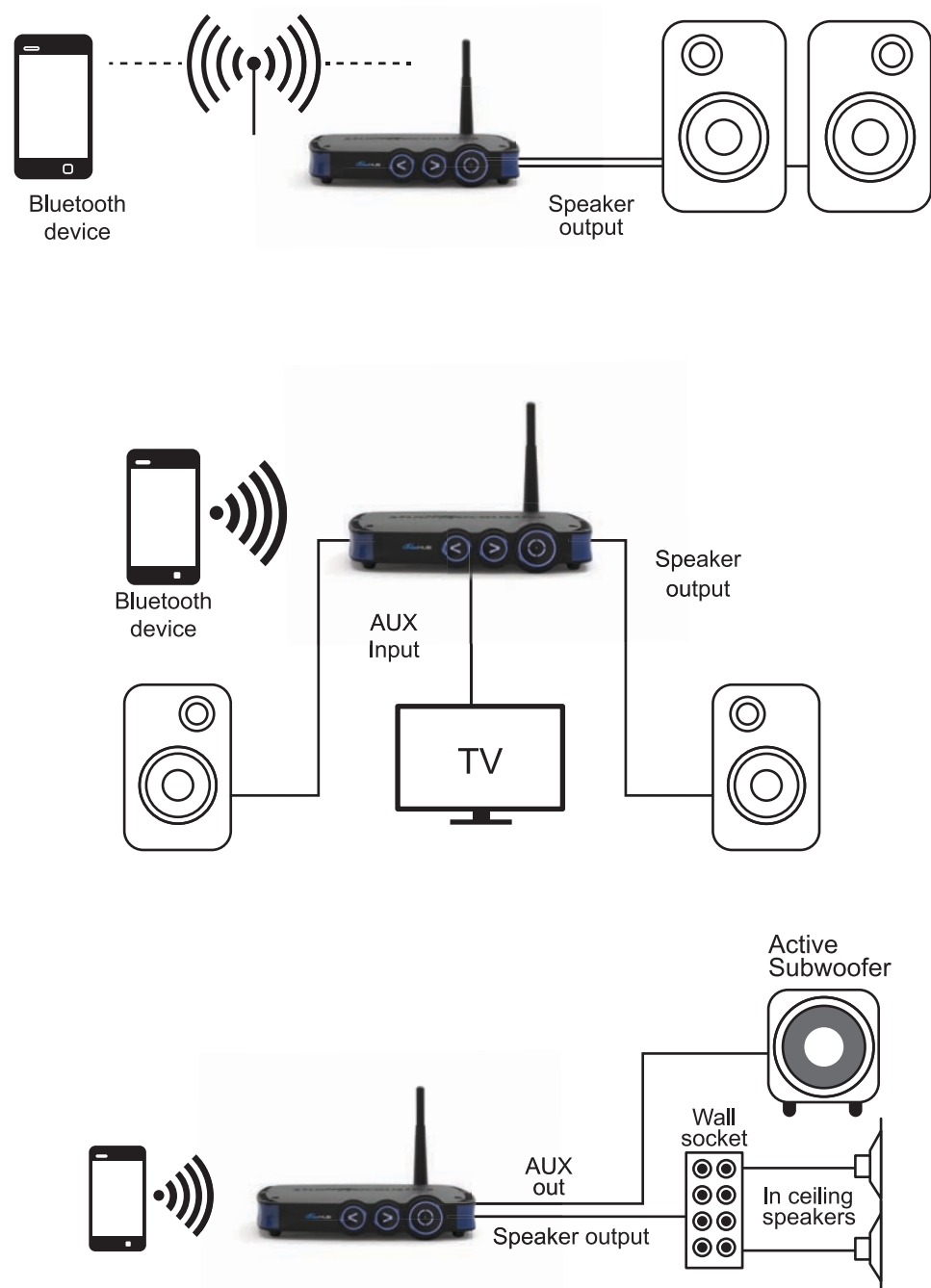
Product Configurations:

The BluHUB can be used in many different configurations.



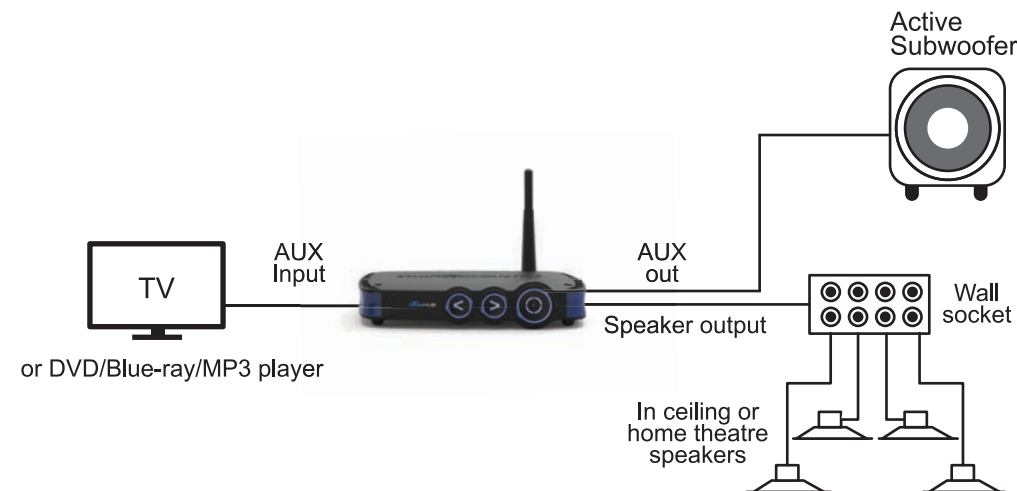
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Wireless examples

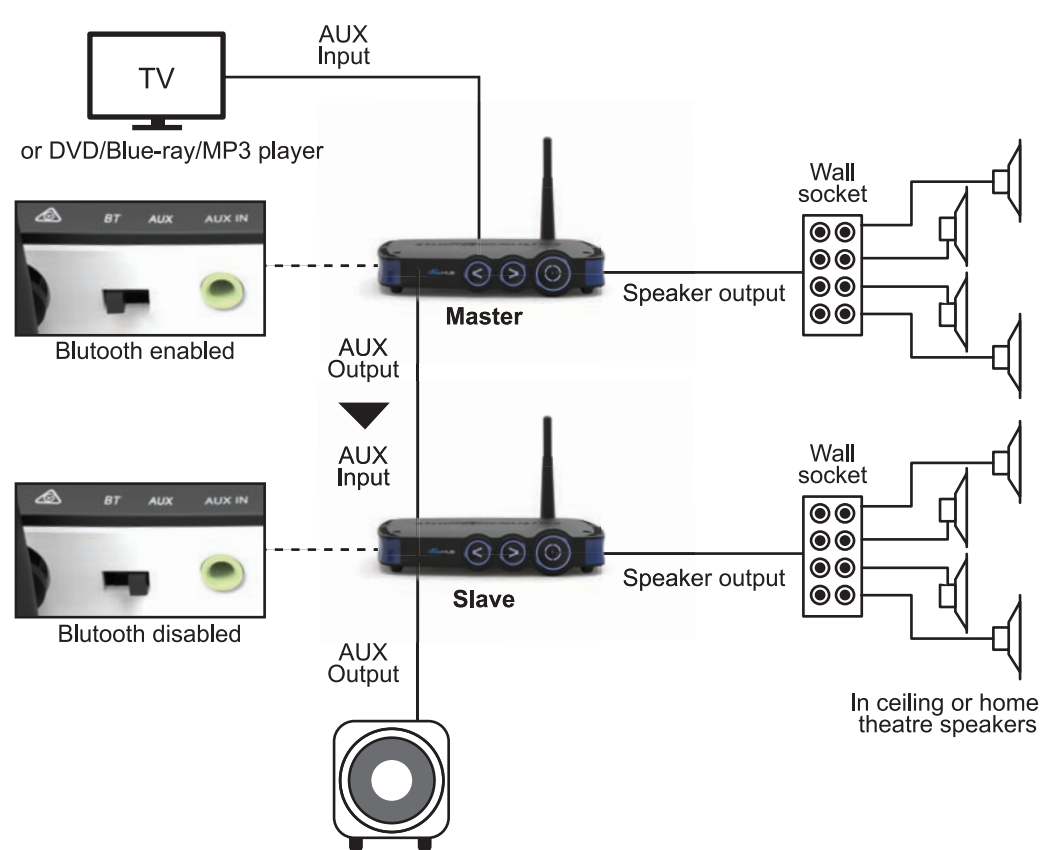


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Wired example:



Wired Master to Slave example:



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Important safety instructions:

- 1. Water and Moisture** – The unit should not be used near water. For example: near a bathtub, kitchen sink, laundry tub or swimming pool.
- 2. Ventilation** – The unit should be situated so that its location or position does not interfere with its proper ventilation. For example, it should not be situated on a bed, sofa, rug or similar surface that may block ventilation openings. Also, it should not be placed in a built-in installation, such as a bookcase or cabinet, which may impede the flow of air through the ventilation openings.
- 3. Heat** – The unit and its mains Adapter should be located away from direct heat sources such as heaters, stoves or other appliances that produce heat. It should also be kept out of direct sunlight.
- 4. Power Sources** – The unit should be connected to a power supply of the type described in the operating instructions or as marked on the appliance.
- 5. Power Cable Protection** – Power supply cables should be routed so that they are not likely to be walked on or pinched by items placed upon or against them. It is always best to have a clear area from where the cable exits the unit to where it is plugged into an AC socket.
- 6. Cleaning** – The unit should be cleaned only using a warm damp cloth. Do not use solvents, etc.
- 7. Objects and Liquid Entry** – Care should be taken so that objects do not fall and liquids are not spilled into any openings or vents located on the product.
- 8. Attachments** – Do not use attachments not recommended by the product manufacturer.
- 9. Damage Requiring Service** – The unit should be serviced by qualified service personnel only. For service contact our technical service department
- 10. Servicing** – The user should not attempt to service the unit beyond those methods described in the user's operating instructions. Service methods not covered in the operating instructions should be referred to qualified service personnel.

Technical support:

If you need assistance setting up or using your Studioacoustic product now or in the future, call Studioacoustic support Australia

TEL: 03 – 8587 8898 FAX: 03 – 8587 8866
Mon-Fri 9am – 5pm AEST
Please retain this user guide for future reference.



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