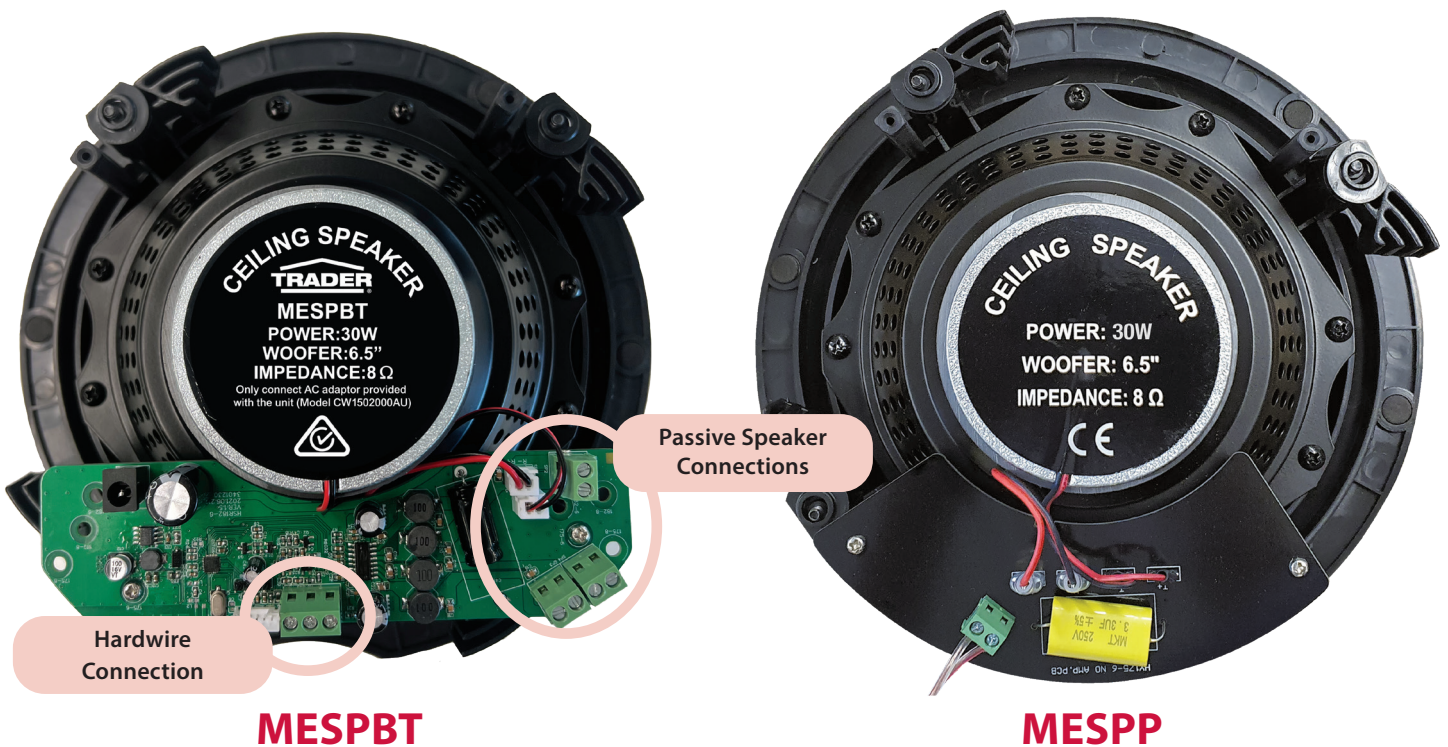




## MESPBT Connection Guide



**MESPBT**

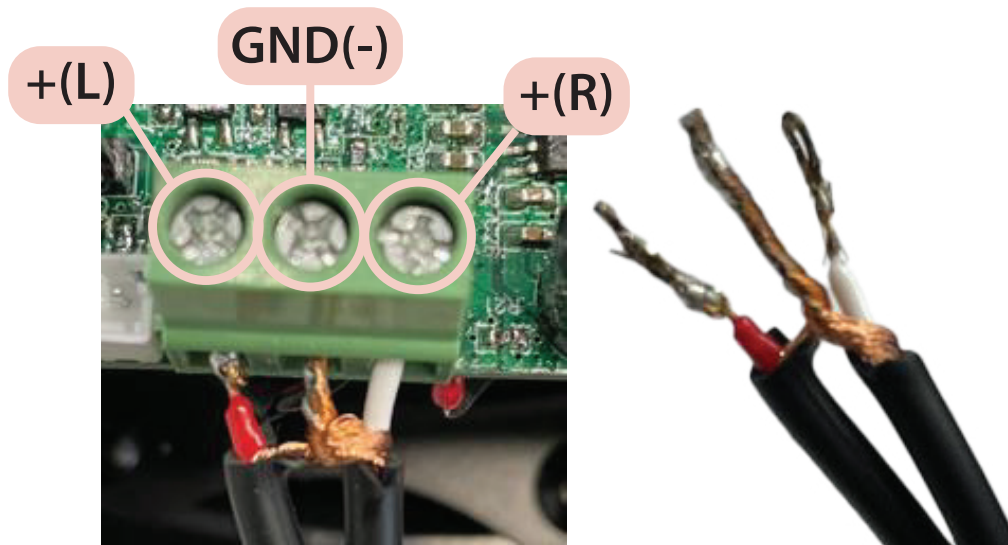
Speaker Set, Bluetooth®, 1x Active / 1x Passive

**MESPP**

Single Speaker, Passive only

- The **MESPBT** and **MESPP** can be connected via figure 8 or standard speaker cable (10m of speaker cable is supplied with the units). Three “Passive” speakers can be connected to 1x “Active” speaker.
- **MESPBT** will display as “BT Ceiling Speaker” when connecting through Bluetooth®. With the current firmware the speakers name can be changed (only tested with IOS devices).
- If a customer has multiple “Active” speakers set up in a property highly suggest each area/zone be on an isolator switch. i.e. have an extra switch with the light switch as you enter a room.
- Suggest only having 1x Speaker set up to 1x device.  
Kids phone/tablet is only connected to their room.
- When controlling the speakers via hardwired connection Bluetooth MUST be disconnected.

- To hardwire connect the “Active” speaker the installer must strip back the RCA cable connecting the shield/negative from both jacks to the centre terminal with the remaining cables connected to the left and right terminals as shown in below diagram.



- When connecting to a TV via a Optic Fibre cable. The Optic Fibre needs to be converted to RCA then the installation process is the same as the previous point.
- Here are some examples of products/methods used for this situation:
  - 1x Optic Fibre to RCA converter **WITH REMOTE** – this now will be the volume control for the tv/speakers. (See example below)
  - If the Optic Fibre to RCA converter doesn't have a remote the speakers **WILL NOT** have any volume control via the TV.
  - If the Optic Fibre to RCA doesn't have a remote, then an extra **Volume Controllable pre-amp** will need to be installed – this now will be the volume control for the tv/speakers.

**5V DC 1.0A USB adapter required**

### PRODUCT COMPATIBILITY