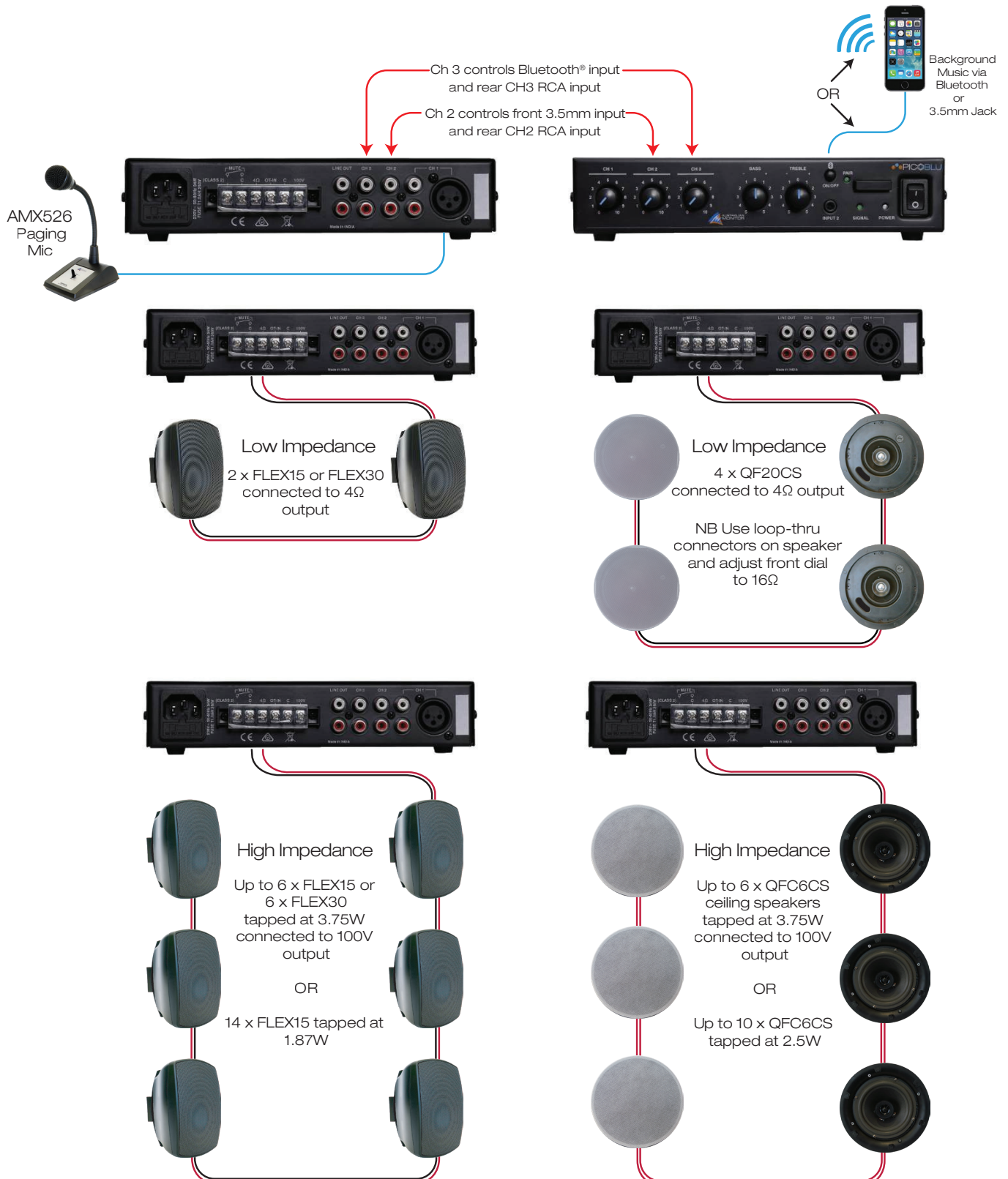
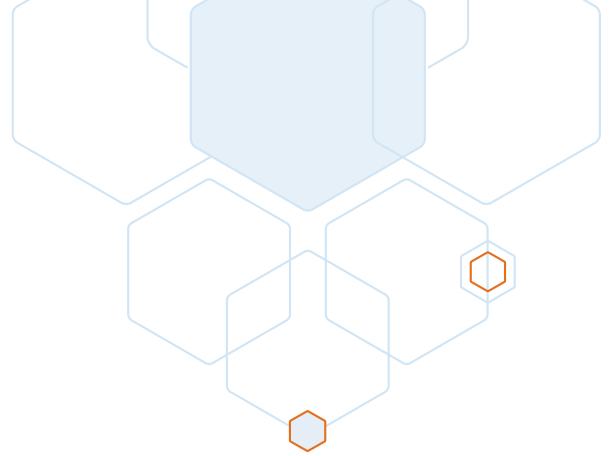


SMALL SHOP WITH PAGING





SMALL SHOP WITH PAGING

- In this example we show the **PICOBLU** being used in 4 applications that are ideal solutions for retail, bar, café installations etc.
- Background music is provided by a Bluetooth source. This can also be connected via the 3.5mm jack input on the front panel.
- Paging and announcements can be made with an **AMX526** desktop microphone connected to input 1.
- The FLEX series of box speakers are an ideal match for the **PICOBLU** with the 5 inch 2-way **FLEX30B** being shown.
- One pair of these can be set to 8 ohm and connected in parallel (providing a 4 ohm load) or up to 6 when set to 100 volt line and tapped at 3.75 watts giving a total of 22.5 watts
- Different combinations of **FLEX** speakers at different power tapping's, (including the **FLEX15B** or W and the **FLEX50B** or W) can be connected. The only important thing to watch is the total power: e.g. number of speakers x power tapping.
- The same applies with ceiling speakers, shown here are the **QF20CS** premium 4 inch 2-way ceiling speakers and the **QFC6CS** coaxial ceiling speakers.
- The **QF20CS** has a low impedance setting which is 16 ohms. This makes it nice and easy to come back to 4 ohms when 4 speakers are wired in parallel.
- The **QFC6CS** coaxial speakers are 100 volt line and therefore need to be tapped down so the total power is less than 30 watts. In the example we have shown 6 speakers tapped at 3.75 watts giving a total of 22.5 watts
- Extra features on the **PICOBLU** mixer amplifiers are,
 - Line output for connection to an additional power amplifier such **ESP** or **HSP** series
 - Contact closure that gives priority to the mic 1 input
 - 2 other line level inputs for additional background sources