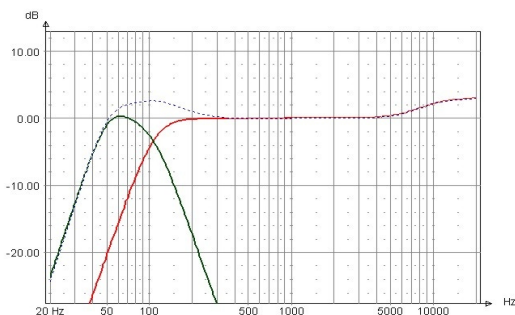
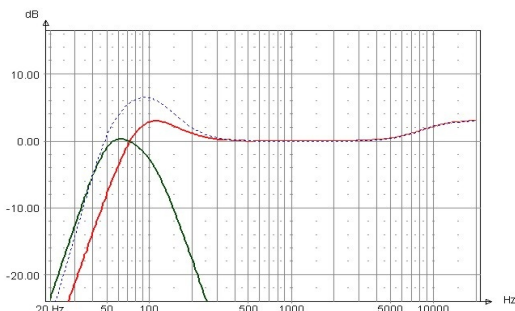


## User selectable presets for Trevis Audio powered subwoofer TA-112SP



### PRESET1 X-OVER preset

Use this preset, when the TA-08P, TA-10P or TA-12P speakers setted to PRESET4 (high pass filtered @110Hz).



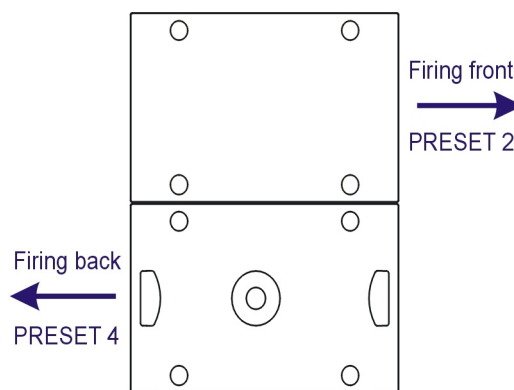
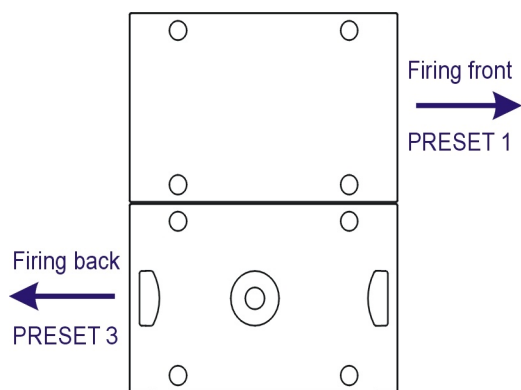
### PRESET2 ADD-SUB preset

Use this preset when TA-08P, TA-10P or TA-12P speakers setted to PRESET1 or PRESET2 (used in fullrange speaker mode). In this case the response of the speakers (subbass and satellite) overlaps, thus reinforcing the bass response of the fullrange speakers.

## Cardioid bass systems - advantage of PRESET3 & PRESET4

- **PRESET1 & PRESET3**  
X-OVER/CARDIOID PAIR  
**Cardioid X-OVER setup**

- **PRESET2 & PRESET4**  
ADD-SUB/CARDIOID PAIR  
**Cardioid ADD-SUB setup**



You can easily construct cardioid bass setup with a pair of TA-112SP bass speakers without any external processing.

The only thing you need to do is place the first TA-112SP speaker backwards (firing to the stage), and the second in normal position (firing to the audience).

Both of the X-OVER and the ADD-SUB presets has its cardioid processed pair:

- For an X-OVER cardioid setup switch the backwards firing TA-112SP to PRESET3 and the front firing TA-112SP to PRESET1. (In this case you must switch the fullrange speakers to PRESET4)
- For an ADD-SUB cardioid setup switch the backwards firing TA-112SP to PRESET4 and the front firing TA-112SP to PRESET2. (In this case you must switch the fullrange speakers to PRESET1 or PRESET2)

### Note:

**Always check the preset setup of your powered TA speakers, because inadequate preset settings can result poor bass response of the system, or even reversed cardioid bass pattern!**