

dARTS Quick startup guide.

1. Run 4 conductor (14 ga minimum) speaker wires from the amp location to the proposed speaker locations. Run 6 conductor to the center speaker if using any of the box center channels. Use banana plugs to terminate the wires at the amp.
2. Position or install speakers
3. Connect the speaker wires from the amplifier to the speakers. Note: the number one issue with a dARTS system is incorrect wiring. Follow the chart carefully in the OM to make sure each woofer and tweeter are connected to the correct channel on the DP4000IA.

Running MultEQ

1. Connect the Audyssey mic to the mic pre-amp
2. Connect the Audyssey line out on the mic pre-amp to the mic input on the back of the DP4000IA
3. Start your computer and load Phasetech's MutlEQ software
4. Turn on the DP4000IA
5. Connect your computer to the DP4000 via the USB port on the front of the amp. You will need to remove the USB cover. The USB driver is on the USB Flash Drive in the Kit.
6. run MultEQ and follow the steps.
7. On the mic selection page add the mic from the Audyssey Pro Kit. There is a USB Flash Drive in the kit with the calibration file. Choose this mic
8. Choose the configuration for your system. The only value change will be if the system does not have rear speakers. In this case channel 5 and 6 should be set to none.
9. Measure each seating location at seated ear height. Measure at least 2 positons with the mic at ear height when standing. For most systems you should measure between 6 and 12 position.
More than 12 positions makes very little change.
10. Save your measurements. This will be very helpful if you have to run MultEQ over again.
11. Choose high Frequency Roll off 1. This works best for most rooms.
12. Transfer the filters to the DP4000
13. Save the filters permanently to the DP4000. Note: this is a 2 step process. You must transfer then save.
14. Play a movie.