



Bi-amping Classic Fours  
with Controller and X2  
**ez setup**

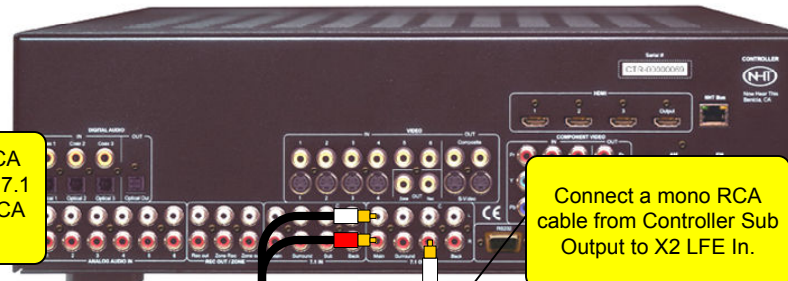


Classic Four  
Left Speaker



Classic Four  
Right  
Speaker

NHT Controller Preamplifier/Processor



Connect a stereo RCA cable from Controller 7.1 Main Output to X2 RCA Input.

Connect a mono RCA cable from Controller Sub Output to X2 LFE In.

Connect a stereo RCA cable from X2 Hi Pass Out to Power5 channels 1 and 5.

Connect a mono RCA cable from X2 Left Sub Out to A1 RCA In.

Remember to remove the jumper strips from speaker terminals!!!

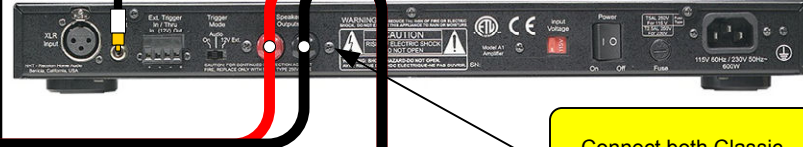
Connect both Classic Four subs parallel to the A1 Speaker Output.

Upper terminals: High/Mid Frequency Input  
Lower Terminals: Low Frequency Input (Sub)

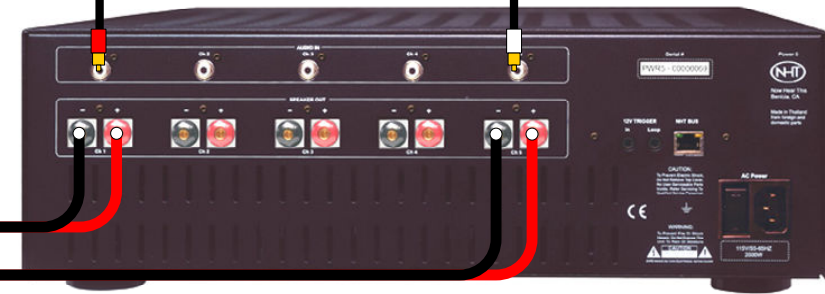
NHT X2 Crossover



NHT A1 Amplifier



NHT Power5 Amplifier



Setting up the Controller

- Go to Controller menu.
- Select NHT Speaker Wizard.
- Do you have NHT speakers? But of course!
- Main speakers: Select Classic → Four.
- Select your center speaker (i.e. Classic → ThreeC).
- Select your surround speakers (i.e. Classic → Three).
- Select your back speakers (i.e. Classic → Three).
- Select how many back speakers you have.
- Subwoofer: Select Classic → Ten.
- Exit setup.
- Exit menu.
- Enjoy. Seriously.

Setting up the X2 Crossover

Back panel controls:

- Set Mode button to Mono.
- Set Gain to 0dB.
- Set High Pass Filter to 50Hz.

Front panel controls:

See your X2 Manual for front panel control settings.

If you are not using the external 12V trigger out of the Controller, please set X2 and A1 Trigger Mode to either On or Audio!!!