

PhatBox Setup for FCC Testing

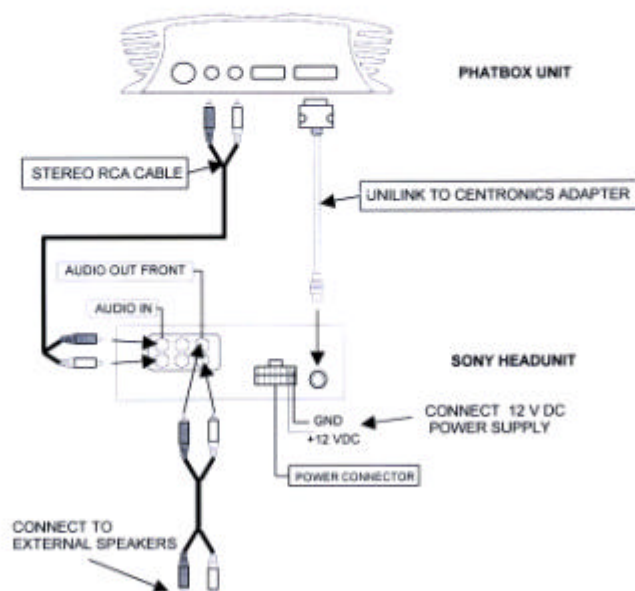
Parts Shipping with Unit are the following:

1 PhatBox unit
Optional with cartridge inserted

Additional Parts for testing (not included with unit):

1 Sony Unilink to Centronics adapter cable
2 RCA cables
1 12 V DC power supply
1 Sony connector, with PWR and GND lines brought out
1 Sony Car Stereo
Speakers
1 Sony remote control (optional)

Electrical Connections



Connect the PhatBox to the Sony Car Stereo:

- Plug in the Sony Unilink cable (one side is round – this side to the Sony, the other is square – this side to the PhatBox).
- Attach the RCA cable (one side to the PhatBox, the other side to the 'BUS AUDIO IN' jack on the Sony)

Connect the Sony unit to power:

- plug in the square power connector to the Sony head unit. The other end will plug into the 12 V DC power supply – make sure you match RED/BLACK with the colors on the power supply.
- Plug the power supply into a wall outlet
- Flipping the power switch on the 12 V DC power supply will power the entire system.

Connect Speakers

- Plug speaker RCA jacks into the Sony Car Stereo jack labeled 'AUDIO OUT FRONT'
- Plug your speakers into an external power supply.

Operation Procedure:

- Turn the unit on by flipping the power switch on the DC power supply.
- When the Sony unit lights up, press the red button in the upper right corner of the face to flip down the control panel
- Press the source button twice (or until it switches from radio to CD2)
- You should see 'LOAD' blinking on the screen – The PhatBox sends this message to indicate that it is loading up
- When LOAD stops blinking, you should begin to hear music from your speakers. You can change songs by using TRACK UP/TRACK DOWN or DISC UP/DISC DOWN buttons on the control panel or the remote control – note that you can press the CLOSE button on the control panel to see the cool LED display – the remote control is the only way to change songs in this mode.
- You can turn off the unit at any time by flipping the switch on the DC power supply.

Warning:

- Don't pull out the cartridge while the unit is on – turn off the power supply first.