

MRC TV Source Setup

Setting up control of TV tuner and media play on theatre TV on MRC

The MRA/MRC multi-room platform is a cost effective, easy to setup distributed audio and home theatre control solution. The objective of this document is to step you through the simple process of assigning the theatre TV's built-in tuner as a source on the Home Theatre AVR, enabling you to access and control the TV's built-in tuner and media player.

SUPPORTED FUNCTIONALITY

Control of TV in the theatre zone: This functionality includes channel number / guide selection and navigation.

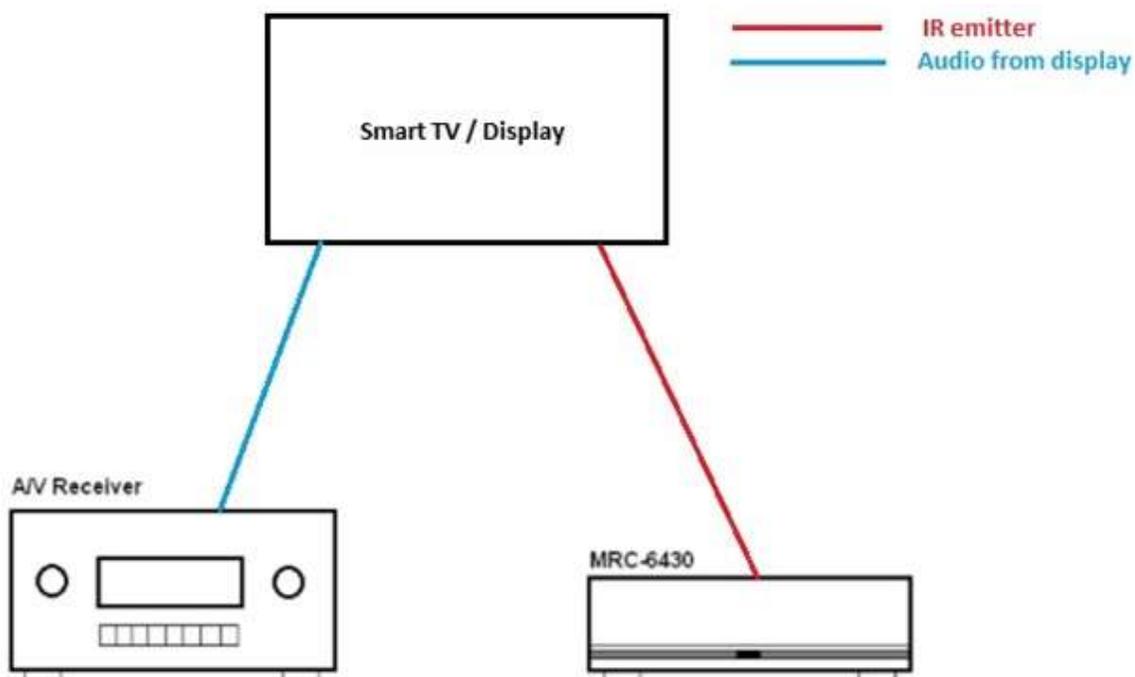
Control of the TV's built-in media player: If the TV being used has a media player built-in this may be accessed by using the **list** or **menu** buttons on the TV source page. ***Note:** The media player access is purely dependent on how the TV allows you to access these menus so please test this operation before committing to using this feature.*

NOT SUPPORTED / LIMITATIONS

Control of multiple displays: A TV can **ONLY** be assigned to the main AVR zone.

TV Channel favorites: TV Channel Favorites are not supported in the TV Interface at this time.

No ability to add the TV's built-in media player as a separate source: The only way to access the TV's built-in media player is via the **list** or **menu** button on the TV tuners source page.



Steps in setting up the TV as a source

- Enter the setup wizard
- Add the AVR under Configure chassis section
- Add all other audio and video source under the **Configure sources** menu
- Add and setup the TV source by

Step 1: Selecting **Add** under the Source Configuration menu



Step 2: Add IR Controlled Source



Step 3: Select IR port the TV's IR emitter is connected to (IR Port 5 is used in this)



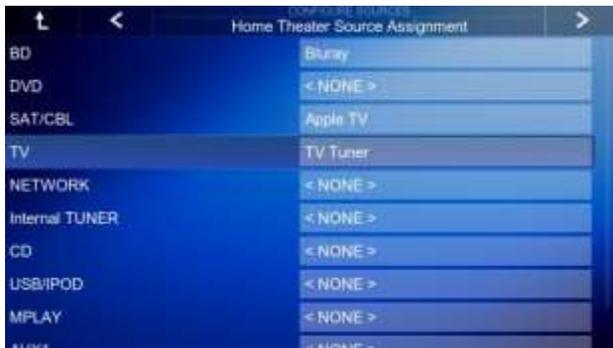
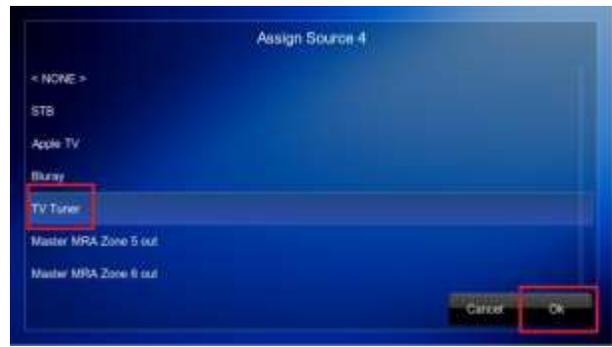
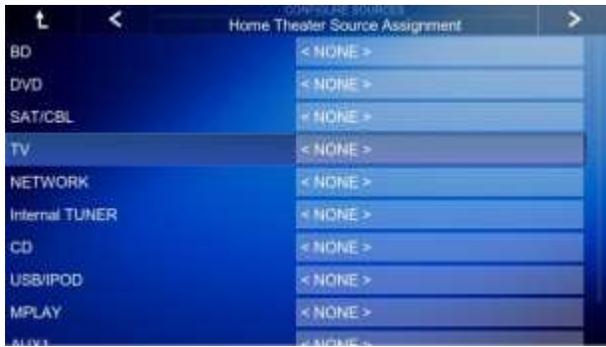
Step 4: Select the **TVInterface** source type



Step 5: Select TV brand and model



Step 6: Assign the TV source to the appropriate input on the AVR under the **Home Theatre Source Assignment** menu (TV input on the AVR in this example)



We now need to add the TV under the **Configure Home Theatre TV** menu. This enables us to define when the TV needs to turn on or off and what input the TV needs to switch to when a specific source is chosen.

Step 8: Go to the Configure Home Theatre TV option



Step 9: Select Add



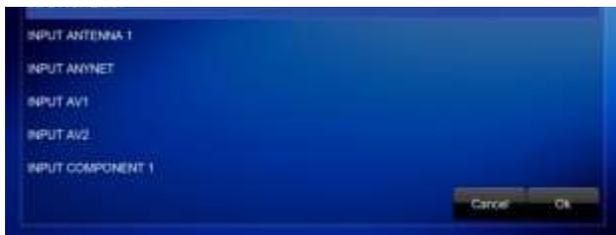
Step 10: Assign the IR port used by the TV, this MUST be the same IR port we used for the TV source in step 3 (IR Port 5 in our

Step 11: Add the same TV driver as used in step 5



We now need to set the TV's on/off and input values for each source. In our example we want the TV to switch to the built-in tuner (INPUT ANTENNA) when the TV tuner source is selected.

Step 12: Set the TV's on/off and TV input values for each source by selecting the **TV power** and **TV Source** boxes and choosing the appropriate option for each source.



You're ready to roll

