

Revision 8/17/2016

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. <u>Note:</u> 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.



Dealer Support: http://www.nilesaudio.com/aurielsupport

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

R Output 01	
R Output 10	
R Output fill	
R Dutput 14	
R Durput th	
R Output Di	
RC200 IRI Servier	
Back	Canad



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)

Home Theater Source Assignment	
< NONE >	
	Home Theoler Source Assignment < NONE > < NONE >

Aasign	Source 4
«NONE»	
STB	
Apple TV	
Duriy	
TV Tane	
Watter NRA Zone 5 out	
Noder NPA Zore 8 sul	
	Calver Ox

t <	Home Theater Source Assignment	>
BD	Burry	
DVD	<ndne></ndne>	
SAT/CBL	Apple TV	
TV	TV Tuner	
NETWORK	< NONE >	
Internal TUNER	<none></none>	
CD	<none></none>	
USB/IPOD	< NONE >	
MPLAY	<none></none>	

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.



<u>Step 10:</u> Assign the IR port used by the TV, this <u>MUST</u> 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

Add Ne	w Source	Configure TV	
IR Coppet 01			
IR Output 02			
IR Output 03		All Moders (Extended Code Set for Installers Orly)	
IR Output 04	the second s	Al Modes Al Types	
III Output 05		VPL Series Al Montes	
IR Dupur 08			
HR200 IR Semiler			
Bio	Carton	Tel	Cancel OL

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.

<u>Step 12</u>: 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

