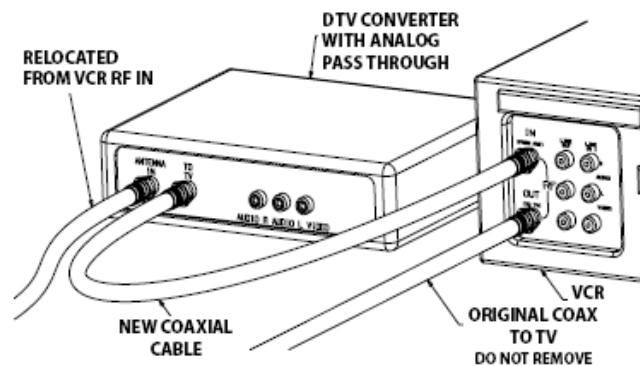
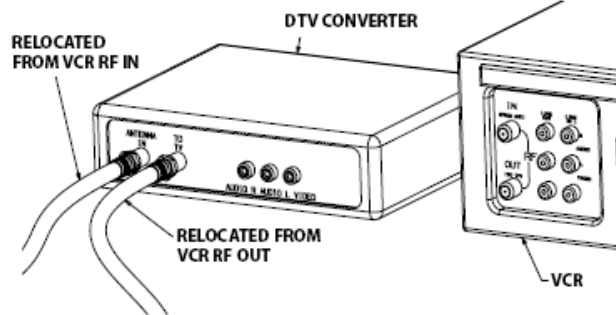


DIGITAL TELEVISION – PART 2

Editor's Note: This is the second in a two-part series discussing what digital television is and using a DTV converter box in your coach.

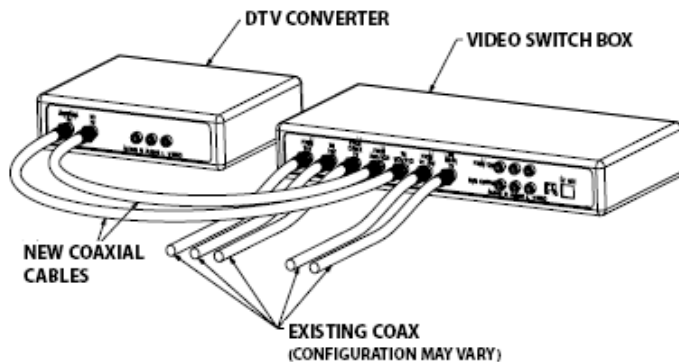
Options for using one DTV converter box for all TVs in your coach:

One of the simplest ways to connect a DTV converter box is to replace the existing VCR with the new DTV converter. This is very straight forward, all coax, power, and space needed to install the DTV converter box is taken care of. Connect the DTV converter box ANTENNA IN jack (sometimes called RF IN) to the VCR IN coax, connect the DTV converter box ANTENNA OUT jack (sometimes called RF OUT or TO TV) to the VCR OUT coax. If equipped with a Video Selection switch; press the TV ANT button on the VCR section of Video Selection. Select VCR on the Main TV and or TV 2 on the video selection switch. Tune TVs to channel 3 or 4 depending on what channel you set your DTV converter box output to, usually defaults to channel 3. Tune the Digital TV channels with the remote for the DTV converter box. Use the TV remote to control the TV volume.



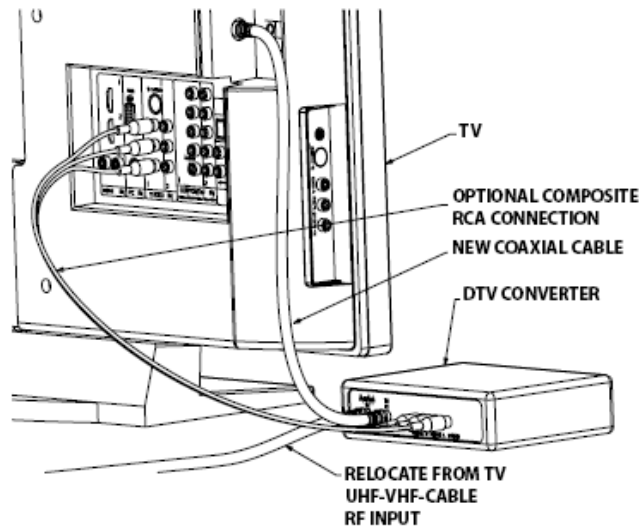
If you want to keep the VCR, connect the DTV converter box ANTENNA IN jack (sometimes called RF IN) to the coax going to the VCR ANTENNA IN jack, then connect the DTV converter box ANTENNA OUT jack (sometimes called the RF OUT or TO TV) to the VCR ANTENNA IN jack. To watch Digital TV you will need to have VCR in TV mode set to channel 3 or 4 depending on what channel you set your DTV converter box output to, usually channel 3. Tune the Digital TV channels with the remote for the DTV converter box. Use the TV remote to control the TV volume. If you want to record analog stations on your VCR make sure your DTV converter has an analog pass thru feature.

If you have any unused input to your video switch box, such as AUX or VCR you can wire your DTV converter box directly into video switch using the unused connections. This is a more complicated installation as you will need to run coax wires from a compartment where the DTV converter box will be located to the video switch box. Connect the DTV converter box ANTENNA IN jack (sometimes called RF IN) to the "TO AUX" jack; connect the DTV converter box ANTENNA OUT jack (sometimes called RF OUT or TO TV) to the "FROM AUX" jack. Select TV ANT on the video switch "AUX" button.

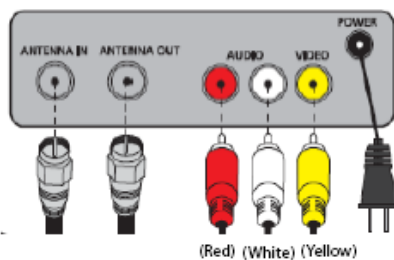


Connecting multiple DTV converter boxes

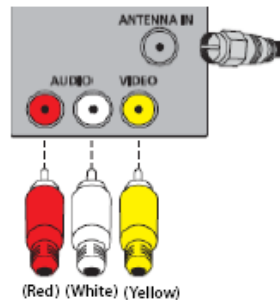
If you want to tune each TV separately then you will need to install a DTV converter box at each TV set. As mentioned before, if you want to continue receiving analog stations you need to look for a DTV converter with an analog pass thru feature. Connect the DTV converter box ANTENNA IN jack (sometimes called RF IN) to the coax going to the TV ANTENNA IN jack, then connect the DTV converter box ANTENNA OUT jack (sometimes called RF OUT or TO TV) to the TV ANTENNA IN jack. To watch Digital TV you will need to have the TV set to channel 3 or 4 depending on what channel you set your DTV converter box output to. Tune the Digital TV channels with the remote for the DTV converter box, use the TV remote to control the TV volume. If the TV and DTV converter both have unused composite video and audio jacks then you can use the RCA video and audio cables supplied with the DTV converter to connect to individual TVs.



Typical DTV Converter Box connections



Typical TV connections



Be sure not to hook up the DTV converter box to the powered end of the antenna coax. This coax cable will usually have blue tape near the connectors.