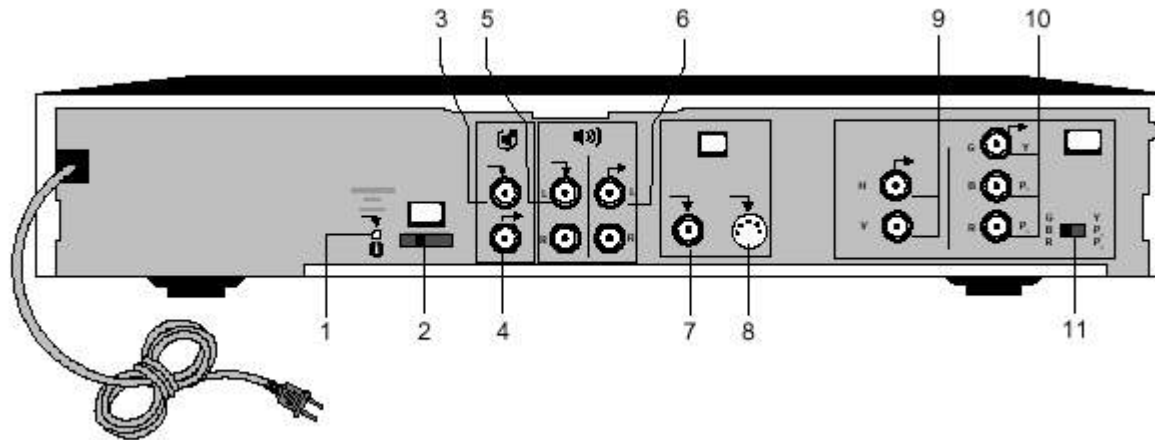


HDD-200 connector identification



1. High Speed Data Input - The HDD converts the HD data on the High Speed Interface to HD Video and Audio. To connect the High Speed Data, use the High-Speed Data cable (provided) to connect your 4DTV to the HDD High Speed Data Input. An adapter (provided) between the High Speed Data cable and the satellite receiver may be required.
2. Video Format Selector Switch – Set this selector based on the capability of your HD compatible TV. Select the input format that your HD supports. You should use “Native” mode if your HDTV has the ability to display and detect all HD formats. “Native” mode allows the HD decoder to display video in its original format.
3. Dolby Digital Input - Along with the standard video source (4DTV, VCR or A/VR) may be a Digital Audio (S/PDIF) output. If so, connect the digital audio output to the HDD digital audio input. The HDD will automatically route the digital audio output when HD video is not available. If HD is available, the HDD will output the HD service digital audio.
4. Dolby Digital Output – If your entertainment center is enabled for Dolby Digital AC-3 Version 5.1 (six channel) surround sound, connect one end of the cable to this port and the other end of the cable to your surround processor.
5. Analog Audio Input – Along with the standard video source (4DTV, VCR or A/VR) is a pair of analog L/R outputs to the HDD analog audio input. The HDD will automatically route the analog audio input to the analog audio output when the HD video is not available. If HD is available, the HDD will output the HD service analog audio.
6. Analog Audio Output – These audio outputs connect to your TV or your Dolby brand Pro-Logic 3 (4-channel) surround device if your unit is equipped with this capability. Connect the right and left input ports on your equipment.
7. Composite Video Input and 8. S-Video Input– The HDD converts standard NTSC video into an HD format so your HDTV can display any NTSC video. The standard video can be from your 4DTV, VCR or other video equipment. The HDD accepts both NTSC composite and S-Video. In simplest configuration, connect the video from your 4DTV directly to the HDD. However, if you have a VCR connected to the output of your 4DTV, then connect the output of your VCR to the HDD standard video input. If you have a more sophisticated entertainment system (that is, you use an A/VR or other switching equipment), take the video that was previously connected to your NTSC television and connect it to your HDD.
8. Component Video Outputs
9. GBR HV / Y P_BP_R Select –If you have selected GBRHV Video component output, connect the HDD’s five GBRHV connectors to your HDTV.
10. YP_BP_R Output – If you have selected YP_BP_R Video component output, connect the HDD’s three YP_BP_R connectors to your HDTV.

USING YOUR HDD-200

A protective film covers the lens cover on the front panel. This must be removed before plugging the unit into the electrical outlet.

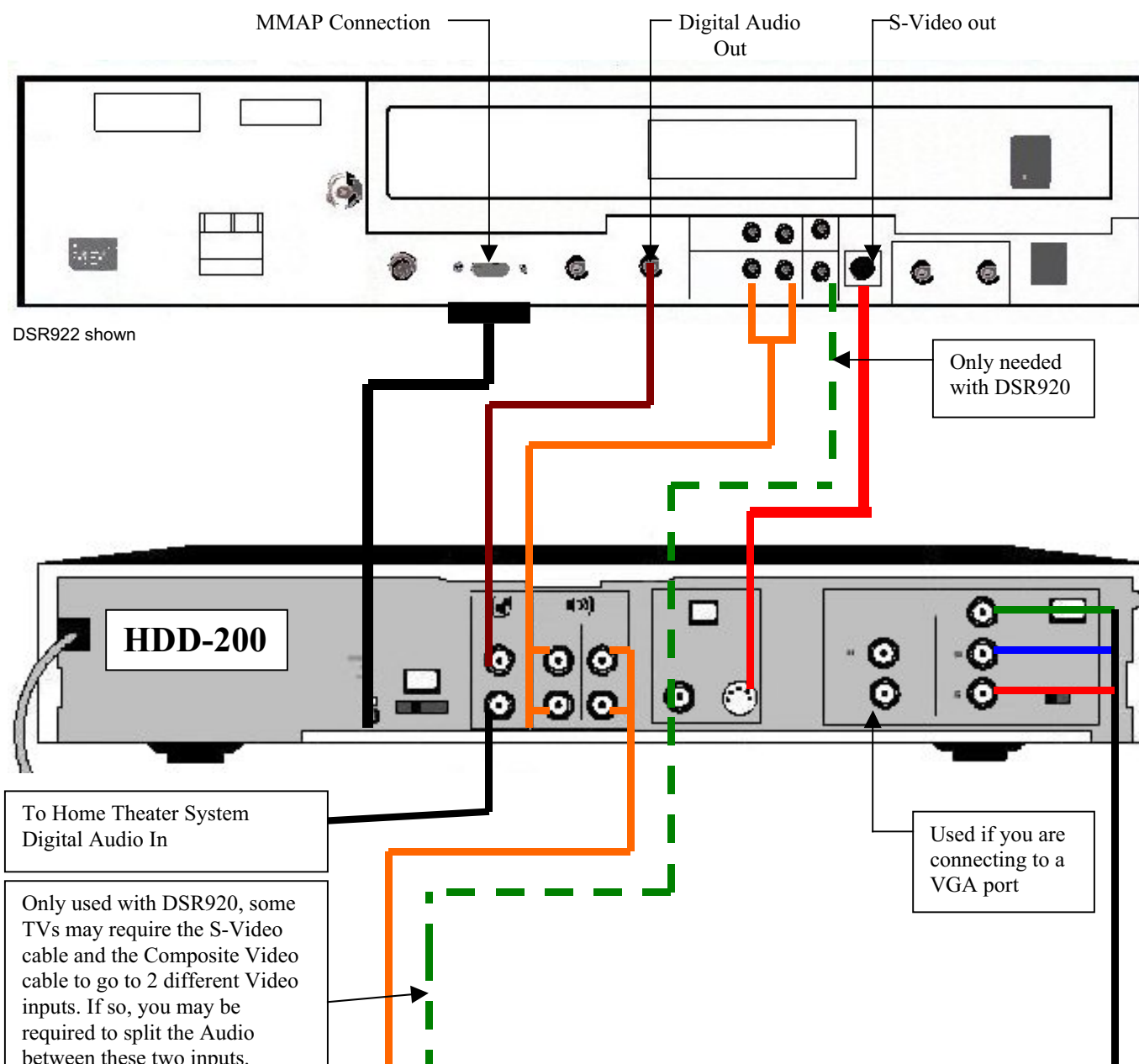
After plugging in your HDD-200, let it warm up for 30 seconds.

When tuned to a High Definition channel, the HDD-200 will first display program or other banners and will then display HD video. Press EXIT or VIEW on your remote control to remove a banner and display video more quickly.

Select the output HDTV mode before plugging in your HDD-200.

The HDD-200 supports Closed Captions in 1080i, 720p and 480p output modes. It does not support closed caption in the "Native" output mode on High Definition channels.

HDD-200 Basic Installation



TV connections shown are for reference only and will vary according to the make and model of TV.

