Connections Diagram

1. Aerial Connections
   - Connect the cable from the satellite dish to LNB IN.

   Optional 3rd Tuner
   - 2x SAT tuners fixed 1 more optional tuner slot for SAT, or Terrestrial/Cable reception
   - Connect the cable from the antenna to ANT IN. (Optional tuner)
   - Connect the cable from the satellite dish to LNB IN. (Optional tuner)

2. Receiver to TV With Digital A/V Output
   - Connect the HDMI Cable to the HDMI Connector of the TV.
   - Connect SPDIF to Digital audio input of the equipment (Digital Audio)

3. Composite Video Connection
   - Connect the Component to the Component input of the TV.
   - Connect the RCA to the RCA input of the TV.
# Troubleshooting

<table>
<thead>
<tr>
<th>Problem</th>
<th>Solution</th>
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<tbody>
<tr>
<td>Does not display any message on the front panel.</td>
<td>✓ Check the main power cable and check that it is plugged into a suitable power outlet.</td>
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### No Picture
- ✓ See ‘Does not display any message on the front panel’ above.
- ✓ To match the STB system with your TV system (PAL/NTSC), press VFormat button until a picture is displayed.
- ✓ Check the video output port is firmly connected to the TV or VCR.
- ✓ Check that you have selected the Video Input on your TV.
- ✓ Check the brightness level of the TV.
- ✓ Check the resolution that your TV supports, and set the proper resolution with the remote Resolution button to obtain a picture.

<table>
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| Poor picture quality | ✓ See ‘No Picture’ above.  
✓ Check the signal level, if this is low then tries adjusting the alignment of your dish. |

<table>
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| No Sound | ✓ See ‘No Picture’ above.  
✓ Check the volume level of the TV and STB.  
✓ Check the Mute status of the TV and STB. |

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| Remote Control does not operate | ✓ Point remote control directly towards the STB.  
✓ Check that the STB button lights up when you press any button.  
✓ Check and replace batteries. |

### No or Bad Signal
- [For DVB-S2 tuner model only]
  ✓ Check the LNB; Replace the LNB if necessary.
  ✓ Check the cable from the LNB.
  ✓ Check the position of the dish; realign dish if necessary.
  ✓ If you are using a DiSEqC 1.0 switch, check that you have connected and programmed the LNBs to the correct connections on the switch.

- [For DVB-T(T2) tuner model only]  
✓ Check the connection of Aerial antenna line.

- [Common features for all types of DVB receivers]
  ✓ Check the ‘Signal Level’ and the ‘Signal Quality’.

# Accessories

- Remote control
- Batteries
- Power adapter
- HDMI cable
- Quick guide