

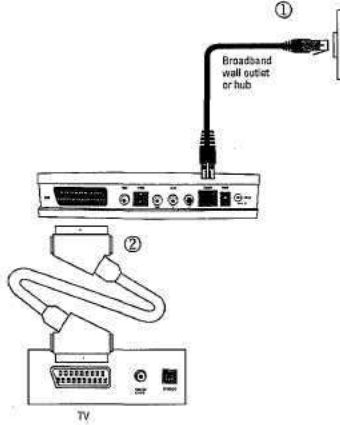
INSTALLING THE VIP1510

1. Connecting to broadband

Connect one end of the Ethernet cable to the connector marked ETHERNET on the rear panel of the set-top box and the other end to a hub or the Ethernet wall connector provided by your broadband operator.

2. Connecting to the TV set

Connect one end of the enclosed SCART cable to the SCART connector marked TV on the set-top box and the other end to your TV set. Both audio and video are sent to the TV set through this connection.



Alternative methods of connecting to the TV set

If your TV set doesn't have a SCART connector, or if you prefer a different set of cabling, you can use a S-video cable or a RCA cable for connecting the set-top box to the TV set, instead of a scart cable, i.e skip installation step 2 and replace it with step 3 or 4.

3. Using a S-video connector

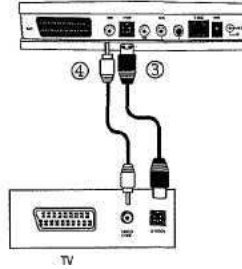
Connect the S-video cable to the S-VIDEO connector on the set-top box and to the corresponding connector on your TV set. The S-video connector only sends video signals. To receive audio you also need to use one of the methods of connecting to audio, i.e step 5 or 6.

4. Using a video connector

Connect the yellow video cable to the VIDEO connector on the set-top box and to the corresponding connector on your TV set. To receive audio you also need to use one of the methods of connecting to audio, i.e step 5 or 6.



Note! Do not simultaneously connect a SCART cable and a S-video or video cable. Doing this will affect the video quality.



OPTIONAL: CONNECTING TO EXTERNAL AUDIO

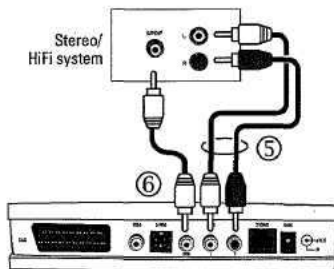
If you want to use an external source to play audio such as a stereo or home cinema equipment or if you are using step 3 or 4 to connect the set-top box to the TV set, you can choose one of two possible methods of connecting to audio.

5. Analog stereo: Using the Audio L/R connectors

Connect a dual RCA cable (not included) to the Audio L/R connectors on the set-top box and connect the other ends to your stereo or TV set. Make sure to match the connectors so that L on the set-top box (white) is connected to L on the TV set or stereo and R (red) is connected to R.

6. Digital audio: Using the SPDIF connector

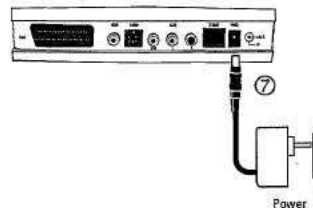
Connect a RCA cable (not included) to the SPDIF connector on the set-top box and connect the other end to your stereo or TV set.



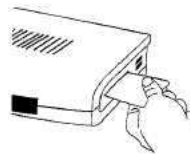
CONNECTING TO POWER

7. Connecting to power

When all other cables are connected, connect the power cord to the power connector on the set-top box and to mains power.



Optional: Inserting a smartcard



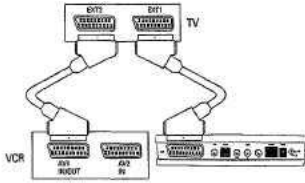
If you have received a smartcard to enable access to the TV signals, insert it in the smartcard slot on the side of the set-top box. The chip on the smartcard should be directed downwards and towards the set-top box. The card is fully inserted when approximately 4 cm of the card remains on the outside.

OPTIONAL: CONNECTING TO A VCR OR DVD

If you also have a VCR or a DVD player, connect them and the set-top box as follows:

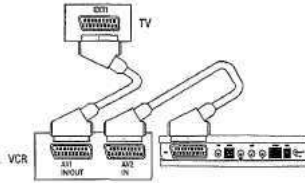
TV set with two SCART connectors

If your TV set has two SCART connectors, connect the VCR or DVD to the bi-directional SCART connector on the TV set to be able to record. Then connect the set-top box SCART connector to the other connector on the TV set.



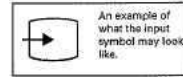
TV set with one SCART connector

If your TV set only has one SCART connector, connect the IN/OUT connector of your VCR or DVD to the TV set. Then connect the set-top box to the VCR using the SCART connector.



Displaying picture

To display the signal from the set-top box on the TV set, switch to an external input. (On some TV sets this is done automatically.) There is often a button on the TV remote control for this purpose. Otherwise, see your TV User's Guide for instructions.



An example of what the input symbol may look like.

NAVIGATING USING THE REMOTE CONTROL

The navigation buttons (four arrow buttons and an OK button) are used to move around on Service portal pages and in menus, and to select the highlighted alternative.

The navigation buttons are also used to navigate web pages, as the arrows move the indicator between the different links. Use the OK button to select links to be opened.

The scroll buttons are used when a web page contains more information than can be displayed on a TV screen.

For information about the functionality of the other buttons on the remote control, please see the information provided by your IPTV provider.

