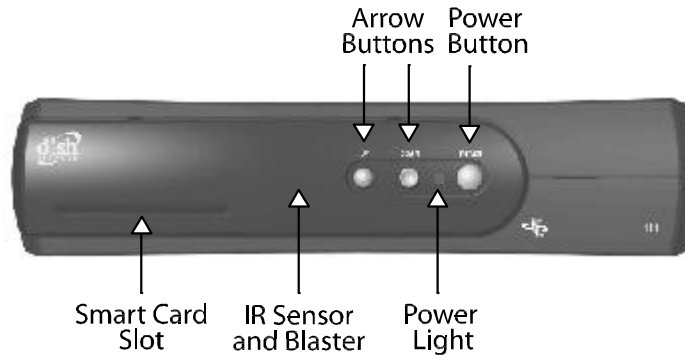


Chapter 2

Parts of the System

THE RECEIVER FRONT PANEL



SMART CARD SLOT

This slot is for a future Smart Card. No Smart Card is included with this receiver.

UP AND DOWN ARROW BUTTONS

The UP and DOWN buttons change the channel on the receiver.

Note: You can display the **Important System Information** screen by turning off the receiver and pressing either the UP or DOWN ARROW button on the receiver front panel.

IR SENSOR AND IR BLASTER

The IR Sensor receives IR signals from the remote control. For information on the IR Blaster, see page 35, *Setting Up the Receiver to Control the VCR*.

POWER BUTTON AND LIGHT

The POWER button turns the receiver on and off. The light indicates that the receiver is on.

Note: If your receiver stops responding to the remote control and front panel commands, press and hold the front panel POWER button for about 4 seconds. When you release the button, the receiver will reset.

THE RECEIVER BACK PANEL



The back panel of the receiver provides the connections that you use to connect the receiver to other electronic devices. It also provides the receiver power cord and telephone jack. Depending on the setup that you use, you may only use some of these connections. For information on wiring and wiring diagrams, see the installation instructions in *Chapter 4*.

COAXIAL CONNECTIONS

The three coaxial connections on the back of your receiver are color coded. When you install your receiver or if you ever have to move it, the color coding will make it easier for you to connect the cables to the back of your receiver. Inside the front cover of this guide are stickers that are color coded the same way as the coaxial connections. See *Chapter 4* for instructions on connecting your receiver to other electronic devices using coaxial cables.

SATELLITE IN

Connect the coaxial cable between the satellite dish and the receiver using this input. The **SATELLITE IN** connection is color coded blue.



TV SET OUT

Connect the coaxial cable between the receiver and TV using this input. The **TV SET OUT** connection is color coded white.



TV ANTENNA/CABLE IN

If you connect a cable TV box or a broadcast TV antenna to the receiver, use the back panel **TV ANTENNA/CABLE IN** connection for the local signal. The **TV ANTENNA/CABLE IN** connection is color coded black. See *TV/Video Button* on page 8 for information on how to use this input.



TELEPHONE JACK

Connect a telephone cable with a standard RJ-11 telephone connector to the receiver here, and then connect the cable to an active telephone line.



PHONE JACK

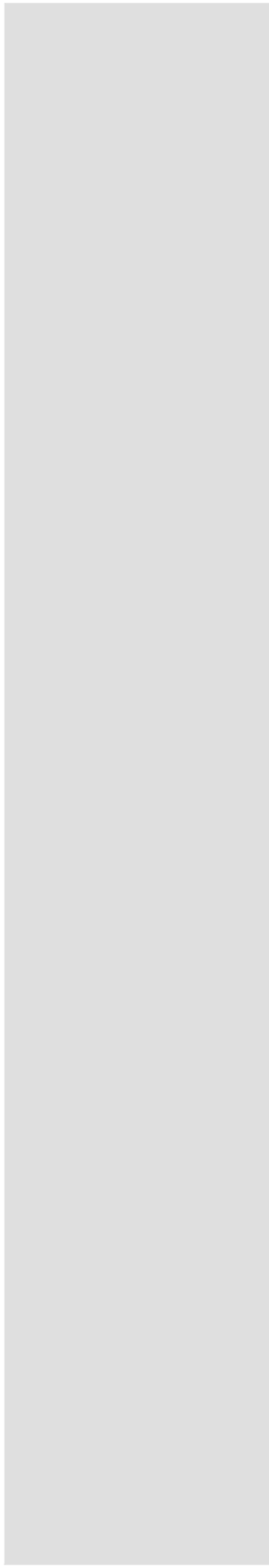
Note: The receiver *must* be connected at all times to an active telephone line. If you install two or more receivers, each receiver *must* be connected at all times to an active telephone line.

THE REMOTE CONTROL

This section describes the remote control and how to use the buttons to operate the satellite receiver.

If you lose or damage the remote control, you will not be fully able to control the receiver. If this happens, call the Customer Service Center at 1-800-333-DISH (3474) to order a replacement.

Note: This remote control shown here is for example only. The remote that came with the receiver may look slightly different.



Parts of the System

REMOTE CONTROL BATTERIES

The remote control comes with AAA batteries. When you replace old batteries, you should replace *all* of the batteries. Use batteries of the same kind, *for example* alkaline or carbon zinc, and *don't* mix batteries of different kinds. Alkaline batteries last longer.

1. Press down on the top of the battery cover and slide the cover off.
2. Take out all of the old batteries.
3. Put the new batteries in. Make sure you match the plus (“+”) ends with the plus markings inside the battery case.
4. Fit the battery cover’s bottom tab back into the slot at the bottom of the battery case, and slide the cover back into place.



USING THE REMOTE CONTROL

The following section describes how to use the remote control with your satellite receiver.

POWER BUTTONS

Press the POWER button to turn the receiver ON or OFF.



TV/VIDEO BUTTON

Use this button to switch the receiver between the satellite programming and another video signal connected into the receiver's **TV ANTENNA/CABLE IN** input, such as cable or broadcast TV antenna input.



MENU BUTTON

Press this button to open the **Main Menu**.



PAGE UP AND PAGE DOWN (ARROW) BUTTONS

Press the PAGE UP button or the PAGE DOWN button to scan, page by page, through the **Program Guide**, a **Theme Categories** list, a **Favorite List**, an **Event Timers** list, or a list of channels.



VOLUME BUTTON

Press the minus (-) side of this button to lower the receiver sound. Press the plus (+) side of this button to raise the receiver sound. When you press the VOLUME button, a bar displays on the TV to show you the receiver volume.



MUTE BUTTON

Press this button to turn off the receiver sound. Press it again to restore the receiver sound.

To use the VOLUME and MUTE buttons with the receiver:

1. Press MENU.
2. Select **System Setup**.
3. Select **Volume Control**.

MUTE



MENU



4. Select **DISH remote volume control**.
5. Select **Save**.

GUIDE BUTTON

Press the GUIDE button to open the **Program Guide**. When the **Program Guide** is open, press this button to switch among **Favorite Lists**.

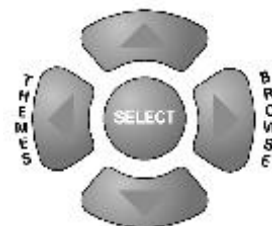
GUIDE



Parts of the System

UP/DOWN/LEFT/RIGHT (ARROW) BUTTONS

- When using a menu, press these buttons to move the highlight to an option.
- When watching a program, press the **RIGHT ARROW** button to open the **Browse Banner** or the **UP** or **DOWN ARROW** button to change channels.



- When the **Browse Banner** is open, press the **UP** or **DOWN ARROW** button to see the **Browse Banner** for the next channels.

Note: The **Browse Banner**, like the **Program Guide**, shows information on current and future programs. It cannot show information on programs that have ended.

- When a menu offers a list of choices, press the **UP** or **DOWN ARROW** button to see more choices.
- When the **Program Guide** is open, press these buttons to move the highlight among the programs.
- When the **Browse Banner** is open, press the **RIGHT** or **LEFT ARROW** button to obtain information on the next program that will be on that channel.
- When watching a program, press the **LEFT ARROW** button to open the **Theme Categories** menu.

SELECT BUTTON

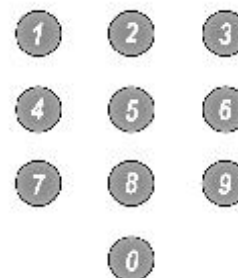
Press the **SELECT** button to select a highlighted option or program in a menu.



NUMBER BUTTONS

When watching a program or with the **Program Guide** open, use these buttons to enter a channel number to change to that channel.

- When the **Program Guide** is open, you can skip ahead and then back a number of hours. Just enter the number you want to skip ahead (or back), and then press the **RIGHT** (or **LEFT**) **ARROW** button.



- Use these buttons to enter menu option numbers instead of highlighting the option and then pressing the **SELECT** button.
- Use these buttons to enter numbers in a menu:
 - Highlight the place where you want to enter the first number, and press the appropriate number buttons on the remote.

- Use the **LEFT** or **RIGHT ARROW** button to move the highlight to the next place where you want to enter a number. When you are done entering numbers, press **SELECT**.

RECALL BUTTON

Press the **RECALL** button to return to the last channel you were watching. Press it again to switch between the last two channels that you watched.



INFO BUTTON

Press this button for more information when the **Program Guide** or the **Browse Banner** is open, or when watching a program.



- When a menu is open that includes a **Help** option, press this button to see help information for that menu.
- Highlight a program in a **Theme Categories** list and then press this button for more information on that program.

VIEW TV BUTTON

Press this button to return to watching a program.



- If you are watching a program, press this button to briefly display the **Program Banner**.
- While using any menu, press this button to cancel a procedure and return to watching a program.

CANCEL BUTTON

Press this button to cancel a procedure and to return to the previous menu or to watching a program.



SYS INFO BUTTON

Press this button to open the **Important System Information** screen.



THE MENUS

The next few pages describe the menus that the receiver displays on the television screen. See the chapter titled *Using the System* for more details on using the menus to operate the system.



Parts of the System

MAIN MENU

The **Main Menu** is the key to the menus. Each option on this menu displays another menu.



PROGRAM GUIDE

The **Program Guide** lists the available channels and programs. It also has a one-quarter screen video window option that shows the last program you were viewing.



THEME CATEGORIES MENU

The **Theme Categories** menu allows you to choose programs based on their contents. This menu also includes a search feature.



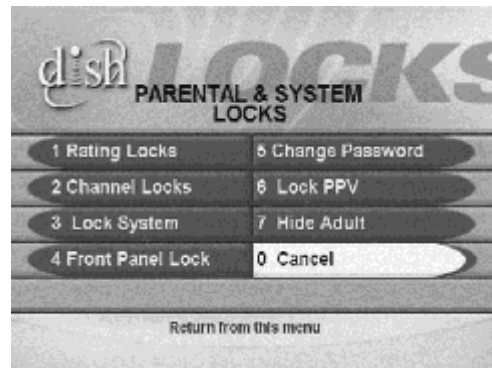
FAVORITES LISTS MENU

The **Favorites Lists** menu allows you to create, change, and activate lists of favorite channels.



PARENTAL AND SYSTEM LOCKS MENU

The **Parental and System Locks** menu allows you to set and use locks.



SYSTEM SETUP MENU

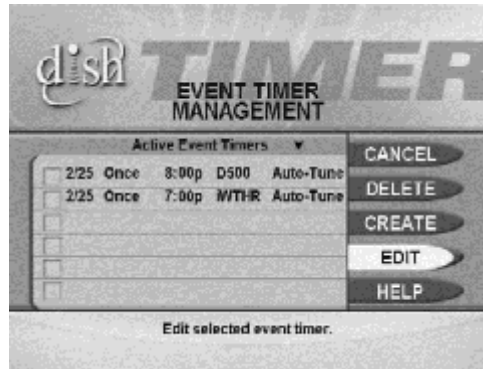
The **System Setup** menu provides several features that help you set up and maintain the system.



Parts of the System

TIMERS MENU

The **Timers Menu** allows you to set up the receiver to tune in a future “event,” that is, a program. If you have a VCR connected to the receiver, you can set up a timer to start recording a program on the VCR.



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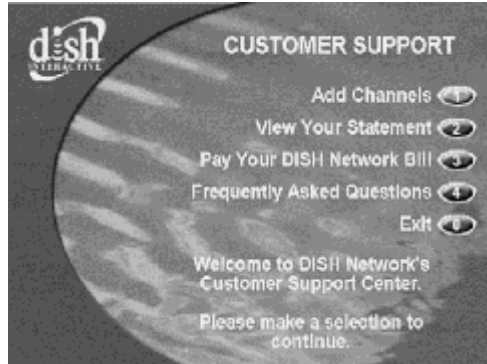
DISH HOME

With **Dish Home**, you can order channels, check the news and weather, and even play games.



CUSTOMER SUPPORT

The **Customer Support** menu provides convenient access to your DISH Network account to review your statement, pay your bill, upgrade programming, and more.



THE BROWSE BANNER

You can use the **Browse Banner** (press the RIGHT ARROW on the remote control) to change channels, or to see what other programs are available without changing the program that you are watching. The receiver displays information on the program you are watching at the top of the screen and **Browse Banner** information at the bottom of the screen.

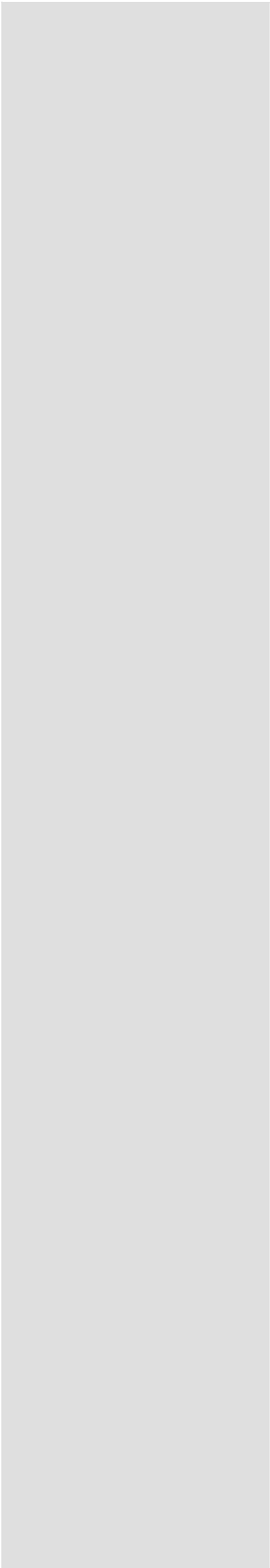


Note: Your **Browse Banner** may look a bit different than the one shown here.





Parts of the System



Notes

