Jump to the previous channel
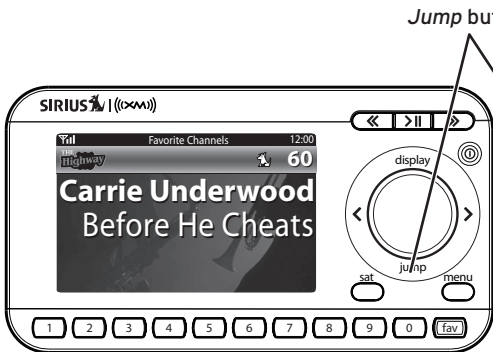
Press the **JUMP button** to listen to the previous channel you selected.
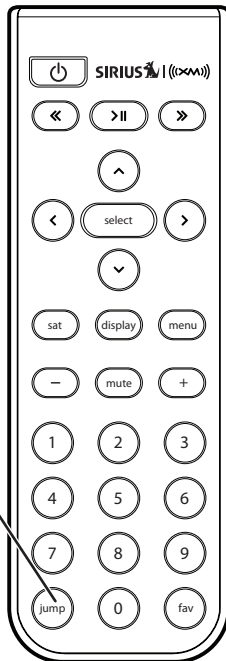
⚠️ **NOTE!** The JUMP button only works within the active radio service.

💬 **TIP!** You can view both the current and the previous channel at the same time. Refer to *Split-screen display mode* on page 27.

Jump button

Using your Mirge

Set your favorite channels

You can assign up to 10 of your favorite channels in each satellite service to the number buttons so you can quickly access them.

To assign a favorite channel to a number button:

1. Tune to the desired channel.

2. Be sure you are in *Favorite Channels* mode. Press the **Fav button** until FAVORITE CHANNELS shows as the tuning mode.

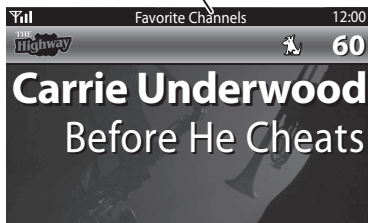3. Press and hold the **Number button** you want to use for that channel.

Favorite Channels tuning mode
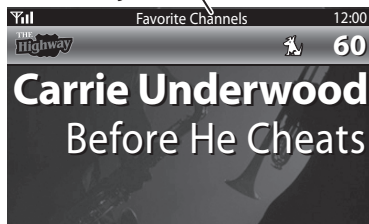
To listen to a Favorite channel:

Favorite Channels
tuning mode

1. Be sure you are in the *Favorite Channels* tuning mode. Press the **Fᴀᴠ button** until Fᴀᴠᴏʀɪᴛᴇ Cʜᴀɴɴᴇʟs shows as the tuning mode.

2. Press the **Number button** where you assigned the desired channel.

NOTE! You can only select favorite channels within the active radio service.

TIP! To see a list of your Favorite Channels, press **<** or **>**. To listen to a channel from the list, use the **knob** to highlight it and press the **Sᴇʟᴇᴄᴛ button.**

Using your Mirge

Automatically tune to a channel (*Direct Tuning*):

Usually, you press the Sᴇʟᴇᴄᴛ button to tune to a channel. You can change this so that your Mirge automatically tunes to a channel when it remains highlighted in the Channel List for longer than 3 seconds.

To activate Direct Tuning:

1   Press the Mᴇɴᴜ **button.**

2   Highlight **Cʜᴀɴɴᴇʟ Aᴄᴄᴇss,** and press the Sᴇʟᴇᴄᴛ **button.**

3   Highlight **Dɪʀᴇᴄᴛ Tᴜɴᴇ,** and press the Sᴇʟᴇᴄᴛ **button.**

4   Turn the **knob** until Dɪʀᴇᴄᴛ Tᴜɴᴇ is **ON.**

5   Press the **Select button.**

To disable Direct Tuning:

1 Press the **Menu button**.

2 Highlight **Channel Access**, and press the **Select button**.

3 Highlight **Direct Tune**, and press the **Select button**.

4 Turn the **knob** until Direct Tune is **OFF**.

5 Press the **Select button**.

Special Features

60-Minute Replay Buffer

The Mirge's 60-Minute Replay Buffer gives you the opportunity to "hear that again." This feature applies to the current channel only. Changing channels or services, or turning your Mirge **OFF** removes all tracks from the Replay Buffer.

Both split screen modes will display previously played tracks. In the Default Display mode you can turn the **knob** (radio) or use the **UP/DOWN buttons** (remote) to view the Replay List. You can scroll up and down the list by turning the **knob**. Press the **SELECT button** to make a selection. Older info is displayed at the bottom of the list.

To enter the Replay mode:

> Press the ❯❙❙ or ❮❮ **button**.

To pause:

> **1** Press the ❯❙❙ **button**.
>
> **2** To resume play, press the ❯❙❙ **button** again.

To listen to the previous track:

> **1** Press the ❮❮ **button** to skip back to a previous track.

Current Replay Function

Time away from live broadcast

2 If the current track has been playing for longer than 5 seconds, it is played from its beginning. If the current track has been playing for less than 5 seconds, the previous track is played.

3 Press the **‹ button** to rewind the song.

💬 **TIP!** Press and hold the **« button** for 3 seconds to skip to the first track.

To listen to the next track:

1 Press the **» button** to skip to the next track.

2 Press and hold the **› button** to fast-forward the song.

💬 **TIP!** To return to the live broadcast, press and hold the **» button** until "Live" appears.

Special Features

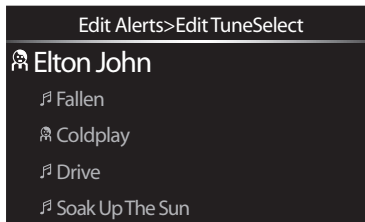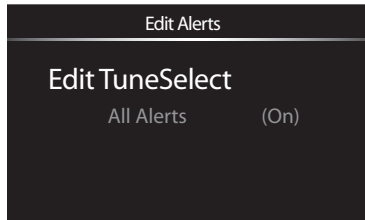**TuneSelect favorite artists and songs**

TuneSelect finds your favorite artist and song whenever they're being played on any channel of the currently-tuned service. Mirge can track up to 20 of your favorite artists or songs.

1 When you hear a favorite artist or song, press and hold the **Select button** for 2 seconds.

2 To be notified when the song is played on any channel in the currently-tuned service, highlight **TuneSelect Song**. To be notified when the current artist is played on any channel in the currently-tuned service, highlight **TuneSelect Artist**. Then press the **Select button**.

3 When an artist or song that you have TuneSelected plays on any channel of the currently-tuned service, you'll hear a special tone and see a message. To switch to that channel, press the **Select button**.

TuneSelect Artist
TuneSelect Song

TuneSelect Found

Cream
Spoonful

Deep
Tracks   16
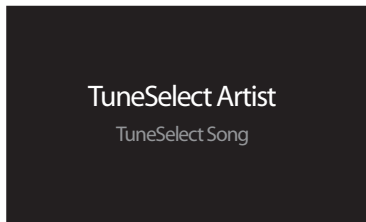
**To remove an artist or song from
your TuneSelect list:**

1. Press the **MENU button.**

2. Highlight **EDIT ALERTS**, and
   press the **SELECT button.**

3. Highlight **EDIT TUNESELECT**,
   and press the **SELECT
   button.**

4. Highlight the artist or song
   you want to remove from
   your TuneSelect list, and
   press the **SELECT button.**

5. Highlight **DO NOT ALERT** to
   disable the alert for that
   artist or song. Press the
   SELECT button. Highlight
   DELETE to remove the
   artist or song from your list.
   Press the **SELECT button.**

Edit Alerts
Edit TuneSelect
All Alerts   (On)

Edit Alerts>Edit TuneSelect
℞ Elton John
♪ Fallen
℞ Coldplay
♪ Drive
♪ Soak Up The Sun

℞   Elton John
Alert On Song
Do Not Alert
Delete

Special Features

> **TIP!** You can switch between Alert On Artist and Alert On Song at the "Edit Alerts > Edit TuneSelect" sub menu:
>
> - To *Alert On* an artist name, select a song title and choose **Alert On Artist**. Press the **Select button.**
> - To *Alert On* a song title, select an artist name and choose **Alert On Song**. Press the **Select button.**

> **TIP!** You can also TuneSelect artists and songs while in the Replay mode. See

Get stock quotes

You can track the price and daily movement for up to 20 of your favorite stock symbols.

> ⚠ **NOTE!** Information about most stocks and indices listed on the NYSE, AMEX, or NASDAQ is available. Market information is delayed approximately 25 minutes. Stock data provided by ComStock, Inc.

1 Press the **Menu button**.

2 Highlight **Info Extras**, and press the **Select button**.

3 Highlight **Stocks**, and press the **Select button**.

4 If you already have stocks in your list, highlight **Add Stock** and press the **Select button**. If not, then this step will be skipped for you.

5 Turn the **knob** to display the letters for the stock symbol. Press the **Select button** after each letter.

Special Features

> **TIP!** Your Mirge will help you complete the symbols for more than 9,000 regularly-traded stocks.

6 When you're finished, press the **<** or **Menu button.**

To remove a stock:

1 Press the **Menu button.**

2 Highlight **Info Extras,** and press the **Select button.**

3 Highlight **Stocks,** and press the **Select button.**

4 Highlight **Erase Stocks,** and press the **Select button.**

5 Highlight the stock you want to remove from your list, and press the **Select button.**

6 Highlight **Yes,** and press the **Select button.**

> **TIP!** To remove your entire stock list, highlight **Erase All Stocks,** press the **Select button,** highlight **Yes,** and press the **Select button.**

Info Extras>Stocks>AddStocks

Rotate Knob for Stock Symbol

Stock ▪

Get sports scores

You can select up to 50 of your favorite sports and teams; you can view their scores and stats at any time.

1. Press the **Menu button.**

2. Select Info Extras, and press the **Select button.**

3. Select Sports, and press the **Select button.**

4. Select a favorite sport, and press the **Select button.**

5. If your favorite sport is played by teams, select your favorite team, and press the **Select button.**

6. A check mark appears next to sports/teams you have selected.

To remove a sport or team from your list:

1. Press the **MENU button.**

2. Select Info Extras, and press the **SELECT button.**

3. Select Sports, and press the **SELECT button.**

4. Select the sport (or team's sport) to be removed and press the **SELECT button.**

5. If applicable, select the team to be removed, and press the **SELECT button.**

To see your stock quotes or sports scores:

    1 Press the **Menu button.**

    2 Highlight **Change Display**, and press the **Select button.**

    3 Highlight **Display Appearance**, and press the **Select button.**

    4 Highlight **Display**, and press the **Select button.**

    5 Rotate the **knob** until "Stock" or "Sports" appears, and press the **Select button.** The stock ticker will scroll across the screen.

    6 Press the **<** or **Menu button** when you're finished.

Special Features

Locking and unlocking channels

The Mirge lets you lock channels you do not want others (such as children) to access without your permission. Locked channels will not appear on the Channel List screen, the Category List screen or on the Previous Channel screen. When anyone tries to access a locked channel using Direct Channel Entry (see page 30), the screen will display a *Channel Locked* popup for 3 seconds and the Mirge will return to the currently-tuned channel.

To lock a channel:

1. Press the Menu **button.**

2. Highlight Channel Access, then press the Select **button.**

3. Highlight Channel Lock/Unlock, then press the Select **button.** The Enter Code screen is displayed.

4. Use the **Number buttons** to enter a 4-digit code and press the Select **button.** The first time you access the Enter Code screen you will have to re-confirm the code before proceeding.
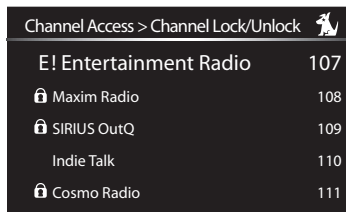

Channel Access > Channel Lock/Unlock

Enter Code

__ __ __ __
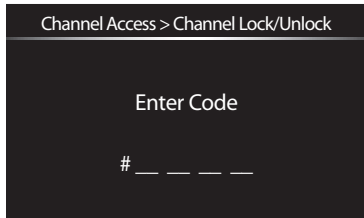
⚠ **NOTE!** Be sure to remember your 4-digit code number. If you forget it, call SIRIUS XM Customer Service for help.

5 The SIRIUS Channels / XM
Channels / All Explicit
Channels (Lock) screen
appears.   Highlight and
select **SIRIUS Channels**
or **XM Channels** to lock/
unlock individual channels
on the two services.

> Channel Access > Channel Lock/Unlock
>
> SIRIUS Channels 🐕
>
> XM Channels ((✕м))
>
> All Explicit Channels (Lock)

6 The screen will show a list
with every channel available
on the selected service.
Use the **knob** (radio)
or **UP/DOWN buttons**
(remote) to highlight the
channels you want to lock or
unlock.

> Channel Access > Channel Lock/Unlock 🐕
>
> E! Entertainment Radio   107
>
> 🔒 Maxim Radio   108
>
> 🔒 SIRIUS OutQ   109
>
> Indie Talk   110
>
> 🔒 Cosmo Radio   111

7 To lock a channel, press the **Select button** when it is highlighted.
A lock icon will appear to the left of the channel name. If the
channel is already locked, pressing the **Select button** when it is
highlighted will unlock it. The lock icon next to the channel name will
disappear.

Special Features

8 ALL EXPLICIT CHANNELS: This option locks (or unlocks) all channels that SIRIUS XM Radio advises contain explicit language and/or graphic content. (Explicit SIRIUS channels can be found at **www.sirius.com/mature**; explicit XM channels are marked with an *XL* in their channel names.)

Turn the **knob** to display **LOCK**, then press the **SELECT button**. To unlock the explicit channels, turn the **knob** to display **UNLOCK**, then press the **SELECT button**.

⚠️ **NOTE!** If you select ALL EXPLICIT CHANNELS (LOCK) you can still lock individual channels in either the SIRIUS or XM service, as explained in steps 5 – 7 on page 49. Locked explicit channels will not appear in the individual channel lists.

9 If you lock a channel that has been saved as a favorite channel (see page 32) it will be cleared and that number button entry will be empty.
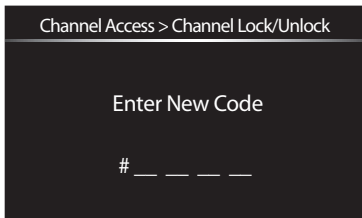
Changing the Lock Code

Once you have set the Lock Code you can change it.

1 Press the **MENU button**.

2 Highlight **CHANNEL ACCESS**, then press the **SELECT button**.

3 Highlight **EDIT CODE**, then press the **SELECT button**. The ENTER CODE screen is displayed.

```
Channel Access > Channel Lock/Unlock


        Enter Code


      # __ __ __ __
```
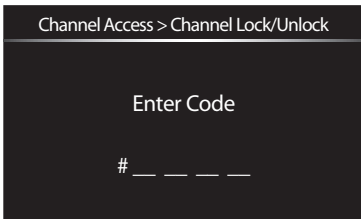
4 Use the **Number buttons** to enter your current 4-digit lock code, then press the **SELECT button**. The ENTER NEW CODE screen appears.

5 Use the **Number buttons** to enter your new 4-digit code, then press the **Select button**. You will be prompted to confirm the new code.

6 Re-enter the new 4-digit code. A CODE SAVED screen will be displayed.

```
Channel Access > Channel Lock/Unlock

            Enter New Code

            # __ __ __ __
```

```
Channel Access > Channel Lock/Unlock

              Enter Code
              to Confirm

            # __ __ __ __
```

Configuring your Mirge

Turning the FM modulator ON/OFF

(For use with XM SureConnect or XM FM Direct adapter.)

If you are using the XM SureConnect or XM FM Direct Adapter to transmit audio to your car audio system, you must turn the FM Modulator **ON** and set the FM frequency on both your Mirge and your car radio.

1. Press the MENU **button**.

2. Highlight VEHICLE MODE, and press the SELECT **button**. The VEHICLE MODE screen will appear.

3. Highlight **FM MODULATOR**, and press the SELECT **button**.

```
              Vehicle Mode

  FM Modulator        (On)
      Frequency Finder
```

4. Turn the knob until ON appears, and press the SELECT **button**.

5. Your Mirge automatically scans for all available FM frequencies and shows you a list.

6. Use the **knob** (radio) or **UP/DOWN buttons** (remote) to locate a suitable FM frequency from the list and press the SELECT **button**.

7. Set your car radio to the frequency you selected.
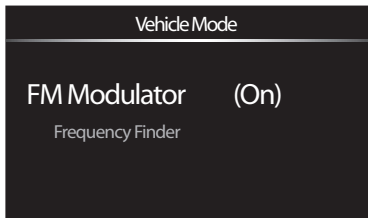
TIP! The best FM frequency to use is displayed at the top of the list. We recommend choosing that frequency. If you are not satisfied with the sound quality, select a different FM frequency from the list (or select VIEW ALL FREQUENCIES to see 100 frequencies), press the SELECT **button**, and tune your car stereo to that frequency.

Finding an FM frequency

If necessary, you can have your Mirge search for FM frequencies at any time.

1   With the FM Modulator set to **ON**, press and hold **jump** for two seconds.

2   Your Mirge automatically scans for available FM frequencies.

3   Locate a suitable FM frequency from the list and press the SELECT **button**.

4   Set your car radio to the frequency selected.

OR

1   Press the **Menu button**.

2   Highlight VEHICLE MODE, and press the SELECT **button**.

3   With the FM Modulator ON, highlight FREQUENCY FINDER and press the **Select button**.

Vehicle Mode
FM Modulator   (On)
Frequency Finder
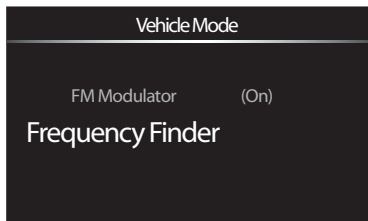
Configuring your Mirge

4 Your Mirge automatically scans for and shows you a list of available FM frequencies.

5 Use the **knob** (radio) or **UP/DOWN buttons** (remote) to locate a suitable FM frequency from the list and press the **SELECT button**.

Recommended FM Frequencies
88.1   Current Frequency
99.5
103.9
96.9
>View All FM Frequencies

6 Set your car radio to the frequency you selected.

Setting the Line Out level

To connect the Mirge Vehicle Dock's Audio Out jack directly to your car's audio system to transmit audio, you can:

• Use the included cassette adapter
• Use your car stereo's audio input (labeled "Aux In", or similar)

Either of these methods will give you the best audio quality. When using either of these methods you can adjust the Mirge's audio level to match the level of the other sources in your car audio system.

1 Press the **Menu button.**

2 Highlight **Vehicle Mode,** and press the **Select button.**

3 Highlight **Line Out Level,** and press the **Select button.**

⚠️ **NOTE!** Line Out Level is available only when the FM Modulator is turned OFF.

> Vehicle Mode
>
> FM Modulator   (Off)
>   Line Out Level

4 Turn the **knob** to increase or decrease the audio level.

5 Press the **Select button.**
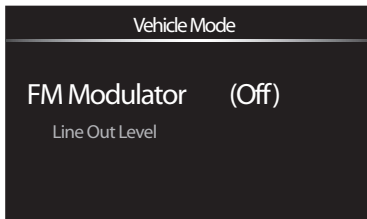
Configuring your Mirge

NOTE! Do not use the Line Out Level function as a volume control; use your car stereo's volume control instead. Line Out Level is used to adjust the volume level to match other audio sources (your CD player, other FM stations, or an MP3 player).

TIP! If using your Mirge in a home stand (sold separately) or sound system (sold separately), press the **MENU button**, then select LINE OUT LEVEL.

Aiming the antenna for best reception

For best reception, your Mirge's antenna should have a 360-degree unobstructed view of the sky. In large cities there are networks of ground repeaters to help increase the signal coverage.

Your Mirge can help you aim the antenna for best reception.

1 Press the **Menu button**.

2 Highlight **Signal Indicator**, and press the **Select button**. The **Signal Indicator** screen will appear.
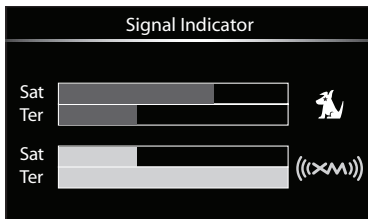
3 The *blue* bars indicate the SIRIUS signal strength; the

yellow bars indicate the XM signal strength. The **Sat** bars indicate the strength of the signal currently being received from the satellites; the **Ter** bars indicate the strength of the signal currently being received from any ground repeaters.

4 If you are having trouble getting a strong signal, change the antenna's orientation or location to maximize the length of the **Sat** bars.

5 Press the **Select button** when you're finished.

Configuring your Mirge

Display Settings

To change the display's brightness and backlight timer:

1. Press the MENU **Button.**

2. Highlight CHANGE DISPLAY, and press the SELECT **button.**

3. Highlight DISPLAY SETTING, and press the SELECT **button.**

4. You can change:

   • **Brightness**: Highlight BRIGHTNESS and press the SELECT **button.** Turn the **knob** to adjust the brightness. Press the SELECT **button** when you're finished.

   • **Backlight**: Highlight BACKLIGHT and press the SELECT **button.** Turn the knob to highlight the desired timer setting for the backlight (*Always On, 1 Minute, 30 seconds, 15 seconds*). Press the SELECT **button** when you're finished.

Display appearance

At times, cold weather can negatively affect the visual quality of scrolling text. By default, Stock information scrolls and Sport information pages.

⚠ **NOTE!** Stock and sports information will be displayed as long as one either the SIRIUS or XM service is activated.

   1 Press the **Menu button**.

   2 Highlight **Change Display**, and press the **Select button**.

   3 Highlight **Display Appearance**, and press the **Select button**.
      • **Stocks** – Select **Stocks**, and press the **Select button**. Highlight either **Scrolling** (the stock ticker will scroll across the screen) or **Paging** (stock information will appear one page at a time). Press the **Select button** when you're finished.
      • **Sports** – Highlight **Sports**, and press the **Select button**. Highlight either **Scrolling** (scores will scroll across the screen) or **Paging** (scores willappear one page at a time). Press the **Select button** when you're finished.

Configuring your Mirge

Setting the time

The actual time is provided by the satellite signal. You can set the time zone where you reside, whether your area observes Daylight Savings Time, and the clock's format.

To set your time zone:

1 Press the MENU **button.**

2 Highlight SET TIME and press the SELECT **button.**

3 Highlight SET CLOCK and press the SELECT **button.**

4 Highlight TIME ZONE and press the SELECT **button.**

5 Turn the knob to highlight your time zone and press the SELECT **button.**

To set Daylight Savings Time to AUTO or OFF:

1 Press the MENU **button.**

2 Highlight SET TIME and press the SELECT **button.**

3 Highlight SET CLOCK and press the SELECT **button.**

4 Highlight DAYLIGHT SAVINGS and press the SELECT **button.**

5   Turn the knob to highlight **Auto** if your area observes Daylight Savings Time, or to highlight **Off** if your area does not observe Daylight Savings Time.

6   Press the **Select** button.

To change the format of the time:

1   Press the **Menu** button.

2   Highlight **Set Time** and press the **Select** button.

3   Highlight **Set Clock** and press the **Select** button.

4   Highlight **Hour Mode** and press the **Select** button.

5   Highlight **12** to display the time using a standard 12-hour clock, or highlight **24** to display the time using a 24-hour (military) clock

6   Press the **Select** button.

Configuring your Mirge

Automatic power

Usually, your Mirge turns on automatically when it is plugged-in and receiving power. You can change this so you must manually turn the radio on/off each time.

1 Press the Menu **button**.

2 Highlight Set Time and press the Select **button**.

3 Highlight Automatic Power and press the Select **button**.

4 Turn the knob to highlight On to have your radio turn on automatically when it is plugged in, or to highlight Off to turn your radio on manually after it is plugged in.

5 Press the Select **button**.

TIP! When the Mirge is in the Vehicle Dock, the remote will not be able to turn it on.

Delayed power

This option is useful if you leave your Mirge in the Vehicle Dock and your vehicle's cigarette lighter is always powered.

    1 Press the MENU button.

    2 Highlight SET TIME and press the SELECT button. The SET TIME screen appears.

    3 Highlight DELAYED POWER and press the SELECT button. Turn the **knob** to display the amount of time (60, 90, 120, or 180 minutes) that should pass before the Mirge turns **OFF** automatically.

    4 Press the SELECT button.

Set Time	
Set Clock	
Automatic Power	(On)
Delayed Power	(Off)
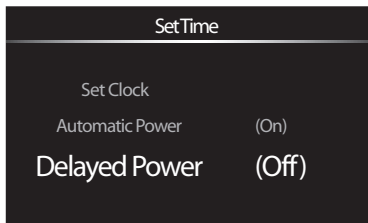
Configuring your Mirge

Sleep timer

Your Mirge has a sleep timer that can automatically shut off the unit after a period of time. The sleep timer is set to OFF at the factory, but you can set it for 15, 30, 45, or 60 minutes.

💬 **NOTE!** The Sleep Timer is available only when you're using the Mirge with the home stand and sound systems (sold separately).

   1 Press the MENU **button**.

   2 Highlight SET TIME, and press the SELECT **button**.

   3 Highlight SLEEP TIMER, and press the SELECT **button**.

   4 Turn the **knob** to display the amount of time (15, 30, 45, or 60 minutes) that should pass before the radio automatically turns off.

   5 Press the SELECT **button**.

Set Time	
Set Clock	
Automatic Power	(On)
Sleep Timer	**(Off)**
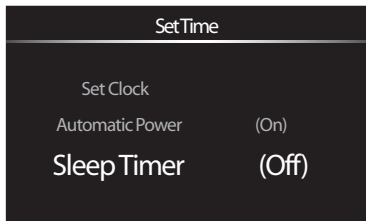
Factory defaults

You can clear all of your personal settings (such as Favorite Channels, Tune-Select and Stock information) and return the radio to its out-of-the-box state.

    1 Press the **Menu button**.

    2 Highlight Factory Defaults, and press the **Select button**.

    3 Turn the knob to highlight Yes to clear your personal settings, or to highlight **No** to keep your personal settings.

    4 Press the **Select button**.

NOTE! The Factory Defaults procedure does not reset your Channel Lock code (see pages 48 – 51).

Configuring your Mirge

Demo mode

Your Mirge will automatically play a sales demo when your SIRIUS XM Radio subscription has not been activated and the Mirge is not connected to an antenna. Once your subscription has been activated the sales demo will not automatically appear. If desired, you can activate the demo after your subscription has been activated.

1 Make sure your Mirge is not connected to an antenna.

2 Press the Menu **button**.

3 Highlight Factory Defaults, and press the Select **button**.

4 Highlight Sales Demo, and press the Select **button**.

5 Turn the knob to display On to play the sales demo. Turn the knob to display Off when you're ready to turn the sales demo off.

6 Press the Select **button**.

Troubleshooting

The Mirge has been designed and built to be trouble-free but if you experience a problem, try this:

- Check that all connections are firm and secure.
- Make sure the vehicle's cigarette lighter/auxiliary power socket is clean and free of corrosion.
- If you are using Mirge in a vehicle, check the car power adapter fuse by unscrewing the ribbed end of the adapter. If required, replace the fuse with a 2-amp fuse only.

If you see this on the screen:	Try this
Acquiring signal	Make sure the antenna is properly mounted outside of the vehicle.
	Move the antenna away from any obstructed areas. For example, if you are parked in an underground garage, you should receive a signal after leaving the garage. If you are using the Mirge at home, the antenna should have a 360-degree unobstructed view of the entire sky.
Check Antenna	Make sure that the antenna cable is firmly and securely plugged into the cradle. Make sure the cable is not bent or broken.
	Turn the Mirge OFF, then ON, to reset this message.
Channel Unavailable	The channel you've selected is no longer available. Tune to another channel.

If you see this on the screen:	Try this
Channel Off Air (XM only)	The XM channel you've selected is not currently broadcasting. Tune to another channel.
Loading	Your Mirge is acquiring audio or program information from the satellite signal. This message usually goes away in a few seconds.
SIRIUS Updating (SIRIUS only)	SIRIUS XM is updating your Mirge with the latest SIRIUS firmware. Wait until the update is done.
Updating Channels xx% Complete (SIRIUS only)	SIRIUS XM is updating your SIRIUS channel list. Wait until the update is done.
Subscription Updated Press Any Key To Continue (SIRIUS only)	Your SIRIUS subscription has been updated. Press any button to continue listening.
Channel Unauthorized	The channel you've selected is not part of your current SIRIUS or XM subscription. Call 1-888-539-7474 to subscribe.
–	No program information, such as artist name, song title, or channel exists.

If this happens:	Try this
Mirge shuts off unexpectedly	If the Delayed Power or Sleep Timer are activated, the Mirge will turn off after the selected length of time. Turn off the Delayed Power or Sleep Timer feature (see pages 65 – 66).
You do not receive all the SIRIUS or XM channels you subscribed to	If you have not yet activated your SIRIUS XM subscription, refer to *Activation* on page 23.

Troubleshooting

If this happens:	Try this
No audio	Check all cables between the Mirge and your audio system for a firm and secure connection.
No song title or artist name is displayed	The information may not be available, or updates may be in progress.
No audio when listening via an FM radio	Check that your Mirge and your car radio are tuned to the same FM frequency. See *Finding an FM frequency*, on page 55.
Audio fades or has static when listening	Check all cables for a firm and secure connection. If the problem persists, it might be interference from another FM channel. See *Finding an FM Frequency* on page 55 when using the XM SureConnect (sold separately) or the XM FM Direct adapter (sold separately).
Audio sounds too quiet	Raise or lower the FM audio level until the sound quality improves. See *Setting the Line Out level*, on page 57.
Traffic and Weather channels sound different from other channels	These channels use a different audio technology than the other channels so they often sound different from other channels.
The sales demo is playing	Your antenna is not properly connected or you are not receiving the SIRIUS XM signal. Check that the antenna is connected properly and its view of the SIRIUS and XM satellites is not obstructed.

Product Specifications

Product Specifications

Dimensions	
Mirge	115 mm (W) X 63 mm (H) X 20 mm (D)
	4.5 in (W) X 2.5 in (H) X 0.78 in (D)
Remote	40 mm (W) X 119 mm (H) X 15.4 mm (D)
	1.5 in (W) X 4.7 in (H) X 0.6 in (D)
Weight	
Mirge	133 g (4.7 oz)
Remote	60 g (2.1 oz)
Audio Outputs	3.5 mm diameter mini stereo jack
External Power	
Voltage	5V DC
Current	2000 mA
Polarity	- -◉- +
Remote Battery	
Type	CR2032
Voltage	3 V
Model Number	
Mirge	SXMIR1

Patent & Environmental Information

Patent Information

It is prohibited to, and you agree that you will not, copy, decompile, disassemble, reverse engineer, hack, manipulate, or otherwise access and/or make available any technology incorporated in receivers compatible with the SIRIUS XM Satellite Radio system. Furthermore, the AMBE® voice compression software included in this product is protected by intellectual property rights including patent rights, copyrights, and trade secrets of Digital Voice Systems, Inc. The software is licensed solely for use within this product. The music, talk, news, entertainment, data, and other content on the Services are protected by copyright and other intellectual property laws and all ownership rights remain with the respective content and data service providers. You are prohibited from any export of the content and/or data (or derivative thereof) except in compliance with applicable export laws, rules and regulations. The user of this or any other software contained in a SIRIUS XM Radio is explicitly prohibited from attempting to copy, decompile, reverse engineer, hack, manipulate or disassemble the object code, or in any other way convert the object code into human-readable form.

Portions of the software on this radio are licensed under the eCos License. Distribution of eCos requires that the eCos source code be made available to SIRIUS XM Radio customers. The eCos License and eCos source code are available to the public at http://www.sirius.com/ecoslicense.

Patent & Environmental Information

SIRIUS XM Radio reserves all rights to all radio software not covered under the eCos license. This includes all portions of radio software that were not distributed to SIRIUS as part of the eCos operating system.

Environmental Information

Follow local guidelines for waste disposal when discarding packaging and electronic appliances.

Your Satellite Radio receiver is packaged with cardboard, polyethylene, etc., and does not contain any unnecessary materials.

Copyrights and Trademarks

FCC Statement

The user is cautioned that changes or modifications not expressly approved by SIRIUS XM Satellite Radio Inc. can void the user's authority to operate this device.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

1. This device may not cause harmful interference.

2. This device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the installation instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna of the affected receiver.

- Increase the separation between the SIRIUS XM equipment and the affected receiver.

- Connect the SIRIUS XM equipment into an outlet on a circuit different from that to which the affected receiver is connected.

- Consult the dealer or an experienced radio/TV technician for help.

WARNING! The FCC and FAA have not certified this Satellite Radio Receiver for use in any aircraft (neither portable nor permanent installation). Therefore, SIRIUS XM Satellite Radio cannot support this type of application or installation

Owner's Record

The model number is located below and the serial number is located on the label on the back of the Mirge.

Record the serial number in the space provided below. Refer to these numbers whenever you call your dealer regarding this product.

Model No.:   SXMIR1

Serial No.:_____

SIRIUS XM Radio

1221 Avenue of the Americas
New York, NY 10020

800.869.5590