Sound Station User Guide



(((SiriusXM)))

Model: GDI-SXTTR2

Table of Contents

	4
Features Safety and Care Information. What's in the Box? Sound Station Controls Remote Control. Main Display Screens	5 8 9 11
Installation	3
Step 1: Connect to a Wireless Network	
Navigation Basics 2	u
	_
Using the Sound Station. 2 SiriusXM Internet Radio 2 On-Demand: 2 Favorites: 2	3 3 3
SiriusXM Internet Radio	3 3 3 3

Advanced Features	32
Pause, Rewind, and Replay	
Alarm Clock	
Snooze	
Sleep Timer Equalization Settings	
Aux In	
Configuring the Sound Station	38
System Setup	38
Troubleshooting	52
Product Specifications	56
Patent and Environmental	
Information	57
Patent Information	
Environmental Information	57
FCC Statement	58
Important Legal Information	59

Features

Thank you for purchasing the SiriusXM Sound Station!

Your new SiriusXM Sound Station comes with everything you need to enjoy SiriusXM Internet Radio in your home.

Use this manual to familiarize yourself with all of your Sound Station's features and capabilities. For the latest information about your Sound Station and other SiriusXM products and accessories, visit **siriusxm.com**.

Please read this User Guide before using your SiriusXM Sound Station!

Safety and Care Information



IMPORTANT! Always read and understand all the instructions to avoid injury to yourself and/or damage to your device. Sirius XM Radio Inc. disclaims all responsibility for damage from data loss due to breakdown, repair, or other causes.

- Do not expose to extreme temperatures (above 140°F or below -4°F, or above 60°C or below -20°C).
- Do not expose to moisture. Do not use device near or in water.
- · Do not let any foreign matter spill into device.
- Do not store in dusty areas.
- Do not expose to chemicals such as benzene and thinners. Do not use liquid or aerosol cleaners. Clean with a soft damp cloth only.
- Do not expose to direct sunlight for a prolonged period of time, and do not expose to fire, flame, or other heat sources.
- Do not try to disassemble and/or repair device yourself.
- Do not drop your device or subject it to severe impact.
- Do not place heavy objects on device.
- Do not subject device to excessive pressure.
- If the screen is damaged, do not touch the liquid crystal fluid.

WARNING!

- Opening the case may result in electric shock.
- Make sure that you insert the plug all the way into the outlet.
- Do not touch the device with wet hands.
- Do not install near any heat sources such as radiators, heat registers,

- stoves, or other apparatus (including amplifiers) that produce heat.
- Do not defeat the safety purpose of the polarized or grounding type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong is provided for your safety. When the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.



CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.



When found on the apparatus, the lightning flash with arrowhead symbol idicates hazards arising from dangerous voltages.



When found on the apparatus, the exclamation point within an equilateral triangle symbol idicates the user should read all safety statements found in the user's manual.



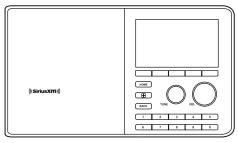
When found on the apparatus, the double box symbol idicates double insulation.

WARNING

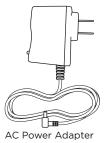
TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS APPARATUS TO RAIN OR MOISTURE.

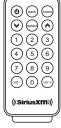
- This device should be unplugged from the AC outlet during a thunder and lightning storm, and when the device will not be used for an extended period of time.
- Use the power plug to disconnect the device from the power source. To begin using the device again, reconnect it to an AC outlet.
- Connect the device to an easily accessible AC outlet, so that the device can be quickly disconnected, if necessary.

What's in the Box?



SiriusXM Sound Station





Remote Control

Sound Station Controls

Context Sensitive Buttons (4)

These buttons change their functions according to the context. Press to select the function shown on the display screen just above the button.

TUNE Knob (Multifunction)

Turning the knob at the Nów Playing screen displays the Home screen; pressing the knob at the Now Playing screen displays the Direct Tune screen; turning the knob in a menu or user input screen scrolls through and highlights menus and choices; pressing the knob in a menu or user input screen selects the highlighted item.

HOME Button

Press to display the Home screen for listening modes and configuration options.

Action Panel Button

Press to learn more about the channel, show, or artist, and find similar channels.

BACK Button

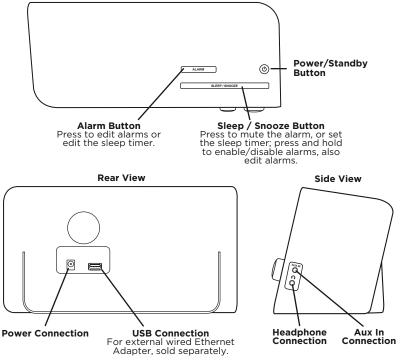
Press to return to the previous display screen.

0-9 Number Buttons

Press to tune to a favorite channel; press and hold to set the current channel as a favorite channel.

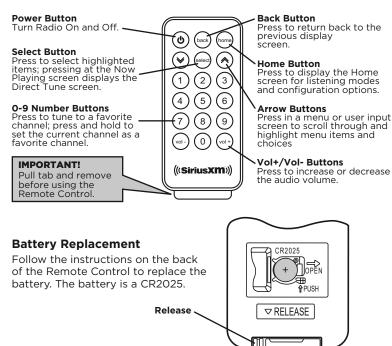
Volume / Mute Knob

Turn to adjust the volume; press to mute and un-mute audio.



Top View

Remote Control



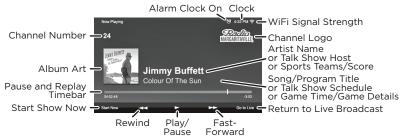
Main Display Screens

The Home Screen



Configure and Change Settings

The Now Playing Screen



The SiriusXM Sound Station allows you to listen to all of the channels on your SiriusXM Internet Radio subscription package using a wireless Internet connection (Wi-Fi*).

You must be subscribed to SiriusXM Internet Radio to use the SiriusXM Sound Station. You can add this service to your existing Sirius or XM subscription, or subscribe only to the SiriusXM Internet Radio service.

To subscribe to SiriusXM Internet Radio, go to **siriusxm.com/internetradio** or call **866-635-2349**. When subscribed, you will be provided with your account user name and password.

Once you have subscribed, verify that you are subscribed to the service by listening online:

 Go online to siriusxm.com/internetradio. Click on the Listen Online link, enter your username and password, and click Login. If you can listen, then you are subscribed to SiriusXM Internet Radio. Close the browser window to exit the player before continuing.

The SiriusXM Sound Station supports a wireless Internet connection through any standard 802.11b/g access point. This includes wireless networks which are WEP/WPA/WPA2 protected and require a password, and wireless networks where the network name (SSID) is hidden. Once you have connected to a wireless network, the Sound Station will remember your network settings so you will not have to enter the information again, unless you perform a Factory Reset of the Sound Station.

Step 1: Connect to a Wireless Network

Turning the **TUNE knob** scrolls through menus and lists to highlight items, and pressing the **TUNE knob** selects a highlighted item.

The easiest way to connect to a wireless network is to have the Sound Station scan for wireless networks, and then choose your network from the list of wireless networks. The Sound Station will automatically do this the first time you power it on.

However, if your wireless network name (SSID) is hidden, or if your network is DHCP disabled, you'll have to manually enter the network settings. Refer to "Manually Connecting to a Wireless Network" on page 16.

Easy Connection to a Wireless Network

- Plug the AC Power Adapter into an AC outlet, and plug the power plug into the connector on the rear of the SiriusXM Sound Station. Press the Power button.
- If the Sound System has not previously connected to a wireless network, wait while the Sound Station scans for wireless networks and go to the next step.

Otherwise, press the **HOME** button, turn the **TUNE knob** to highlight **System Setup** and press the **TUNE knob** to select. Turn the **TUNE knob** to highlight **Network** and press **TUNE knob** to select. Turn the **TUNE knob** to highlight **Scan for Network** and press **TUNE knob** to select. Wait while the Sound Station scans for wireless networks.

- 3. Select your wireless network from the list. Turn the **TUNE knob** to highlight your wireless network and press the TUNE knob to select.
- 4. The Sound Station will attempt to connect to the wireless network. If you chose a network that requires a password, you will be prompted to enter the Network Key (password). Otherwise, the Sound Station will attempt to connect to the wireless network.



5. To enter the network key, turn the TUNE knob to highlight each character of the password and press the TUNE knob to select the character. If you make an error, press the **BACK** button to erase the character. When you have completed entering the network key. highlight Enter and press the TUNE knob to select



6. When the Sound Station has successfully connected to the wireless network, Network OK will be displayed. Wait while the Sound Station updates itself after which it will enter Standby mode.

If you have not yet entered your username and password, continue with "Step 2: Enter Your Username and Password" on page 18.

Manually Connecting to a Wireless Network

To manually connect to a wireless network, you'll need to know the following information about your wireless network:

SSID (wireless network name)	
IP Address for the Sound Station	
Gateway IP Address	
Network Mask IP Address	
Primary Name Server IP Address	
Secondary Name Server IP Address (optional)	

- Plug the AC Power Adapter into an AC outlet, and plug the power plug into the connector on the rear of the SiriusXM Sound Station. Press the Power button.
- 2. If the Sound System has not previously connected to a wireless network, wait while the Sound Station completes the scan for wireless networks and then press the BACK button. Turn the TUNE knob to highlight System Setup and then press the TUNE knob.
- Turn the TUNE knob to highlight Network and then press the TUNE knob.
- Turn the TUNE knob to highlight Enter Network Name and then press the TUNE knob.
- 5. Enter the SSID (wireless network name) by turning the TUNE knob to

highlight each character of the SSID and press the **TUNE knob** to select the character. If you make an error, press the **BACK** button to erase the character. When you have completed entering the SSID, highlight **Enter** and press the **TUNE knob**.

6. Wait until the Sound Station has found the wireless network.

If you have not yet entered your username and password, continue with "Step 2: Enter Your Username and Password" on page 18.

Step 2: Enter Your Username and Password

The SiriusXM Sound Station requires your SiriusXM Internet Radio account username and password to connect to SiriusXM Internet Radio. If are not yet subscribed to SiriusXM Internet Radio, go to **siriusxm.com/internetradio** or call **866-635-2349**. When subscribed, you will be provided with your account username and password.

1. If you have not previously entered your username and password, or have manually configured the wireless network in the previous step, the Sound Station will already be prompting your for your username. Continue with the next step.

Otherwise, press the HOME button, turn the TUNE knob to highlight System Setup and press the TUNE knob to select. Turn the TUNE knob to highlight Set Credentials and press TUNE knob to select. Turn the TUNE knob to highlight Username/Password Setup and press TUNE knob to select.

2. Enter your SiriusXM Internet Radio username and select Enter. Your username is case sensitive. If you entered an incorrect username you will be prompted that the username does not exist. Repeat this step and enter the correct username.



- Next enter your password and select Enter. Your password is case sensitive.
- 4. When the Sound Station connects to SiriusXM Internet Radio the

Category Listing screen will be displayed. Turn the **TUNE knob** to scroll through the category choices and highlight a category. Press the **TUNE knob** to display the subcategories in the category. When you select a sub-category, the channels in the category will be displayed. You can select a channel to begin listening.



The installation is complete.

Navigation Basics

Power Button



The **Power** button turns the Sound station On or places it in Standby.

ALARM Button

ALARM

Pressing the **ALARM** button displays the Alarms setup menu screen. Select **Set Alarms** to configure the options for each alarm. You can set up to seven different alarms.

SLEEP / SNOOZE Button

SLEEP / SNOOZE

Sleep: When the alarm clock is sounding, pressing the **SLEEP/SNOOZE** button will silence the alarm for 5 minutes. Each additional immediate press of the **SLEEP/SNOOZE** button increases the snooze time for 10, 15, 30, 45 or 60 minutes. While snoozing, the snooze countdown time is displayed on the display screen.

Snooze: While the Radio is playing, pressing the **SLEEP/SNOOZE** button and pressing the **TUNE knob** enters the sleep mode. The first press displays **Sleep OFF,** or whatever time the sleep timer had been previously set to. Turn the **TUNE knob** to adjust the amount of sleep time and press the **TUNE knob** to set the time and start the sleep timer.

To cancel the sleep timer, press the **SLEEP/SNOOZE** button. Wait a moment and **Timer Disabled** will be displayed.

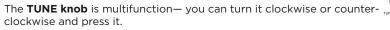
Context Sensitive Buttons (5)

|--|--|

These buttons change their functions according to the context. Press to select the function shown on the display screen just above the button. These buttons will be described in this User Guide in the context where they appear.

Navigation Basics

Tune Knob



- Turn: Turning the TUNE knob at the Now Playing screen displays the Home screen. When in menus or user input screens, turning the TUNE knob scrolls through and highlights menu items and choices.
- Press and Release: Pressing the TUNE knob at the Now Playing screen displays the Direct Tune screen. When in menus or user input screens, pressing the TUNE knob selects the highlighted item.

VOL Knob

Turning the **VOL knob** clockwise or counter-clockwise increases or decreases the volume of the audio. Pressing the mute the **VOL knob** $_{\rm w}$ mutes and un-mutes the audio.



Number Buttons 0-9

1 ••• 0

The number buttons are used to store favorite channels in the button location by pressing and holding the button. Then you can tune a channel just by pressing the button. They can also be used to enter the channel number when at the **Direct Tune** screen.

BACK Button

BACK

The **BACK** button returns back to the previously displayed screen.

Action Panel Button



The **Action Panel** button displays about the channel, show, or artist.

Navigation Basics

HOME Button



Pressing the **HOME** button displays the Home screen showing the listening modes and configuration options for the Sound System.

Using the Sound Station

You can listen to SiriusXM with the Sound Station in several ways:

SiriusXM Internet Radio

Listen to the SiriusXM Internet Radio channels live, and also rewind the past 5 hours on each channel (page 24).

On-Demand:

Use the On Demand feature to find and listen to shows which have aired previously on SiriusXM Internet Radio. If you missed your favorite show, find and listen to it using On Demand. Or just browse the extensive On Demand library for something that interests you (page 32).

On Demand content can be added to your Favorites, either a show you found in On-Demand, or you can subscribe to a recurring show so that each time it airs it is added to your Favorites.

Favorites:

Save individual shows using On Demand, or subscribe to your favorite shows using On Demand, and the Sound Station will conveniently save them for you in Favorites each time the show airs on SiriusXM Internet Radio. Listen to the shows whenever you have the time (page 37).

Also familiarize yourself with the advanced features of the Sound Station, features such as Pause, Rewind, and Replay, the alarm clock and sleep timer features, equalization, Aux In, etc. (page 32).

Tuning a Channel

- 1. Press HOME.
- 2. Press the TUNE knob to select Categories.
- 3. Press the TUNE knob to select All Channels to browse through all the channels, or turn the **TUNE knob** to highlight a category. Press the **TUNE knob** to select the category.
- 4. Turn the **TUNE knob** browse through the channels, and highlight a channel to tune. Press the **TUNE knob** to tune the channel. The Radio will momentarily tune the channel.



TIP! Go to siriusxm.com/channellineup or for the latest SiriusXM Internet Radio channel lineup.

Viewing a Category:

Channels are organized into categories to make it easier for you to find the ones that suit your taste.

- 1. To view the categories press **HOME**.
- 2. Press the TUNE knob to select Categories.
- **3.** Turn the **TUNE knob** to highlight a category. Press the **TUNE knob** to select the category.
- **4.** Turn the **TUNE knob** to scroll through the channels in the category.

Returning to Home Screen

When not at the Home screen, pressing the **HOME** button will return you to the Home screen.

Direct Tune

A channel can be tuned directly by entering the channel number when at the Now Playing screen.

- **1.** From the Now Playing screen, press the **TUNE knob**.
- 2. Use the 0-9 number buttons on the Sound Station or Remote Control to enter the channel number, or turn the TUNE knob to highlight a number and press the TUNE knob to select and move to the next number. If you make a mistake, press BACK, or turn the TUNE knob to highlight Delete and press the TUNE knob erase the character.
- When the channel number has been entered, turn the TUNE knob to highlight Enter. Press the TUNE knob to tune the channel.

Favorite Channels

You can assign up to 10 of your favorite channels to a number button (0-9) so you can easily tune them.

To assign a favorite channel to a number button:

- **1.** Tune to the channel you want to save as a favorite.
- 2. Press and hold a number button (0-9) to assign the channel as a favorite (preset) to that button.
 - **IMPORTANT!** If the button you choose already has a favorite channel assigned to it, the number button will be replaced with the new favorite channel.

To tune a favorite channel:

1. Press the number button **0-9** that is assigned to the favorite channel. The channel will momentarily be tuned.

Parental Control

Your Sound Station has a parental control feature which will allow you to lock access to channels. A 4-digit code controls access to the locked channel or locked category. You can also lock the front panel so that no changes can be made without entering the parental code, or lock the front panel but keep the favorite buttons enabled.

When you browse a category, the locked channels will have an ${\bf L}$ displayed to the right of the channel name.

If you attempt to tune to a locked channel, either by using direct tune or through the category list, you'll be prompted to enter your 4-digit code. When the correct code is entered, the channel will be tuned. All locked channels become unlocked and will remain unlocked until you turn the Sound Station off. The next time you turn the Sound Station On, all channels will be locked again.

If the Sound Station is turned off while tuned to a locked channel, the next time you turn the Sound Station on, you will be prompted to enter your lock code. If you cancel, and do not enter your lock code, the channel will display **Parental locked**.

To set or change the parental lock code:

The first time you enter Parental Controls, you'll be prompted to set a 4-digit code. Once the code has been initially set, thereafter you'll be prompted to enter the code each time you enter Parental Controls.

 Press HOME. Turn the TUNE knob to scroll to and highlight System Setup and press the TUNE knob to select.

- Turn the TUNE knob to scroll to and highlight Parental Control and press the TUNE knob to select.
- 3. If this is the first time you are accessing Parental Controls, you will be prompted to set a 4-digit code, otherwise enter your existing lock code. Use the 0-9 number buttons on the Sound Station or the Remote Control to enter the lock code, or turn the TUNE knob to highlight a number and press the TUNE knob to select and move to the next number. If you make a mistake, press the BACK button (or turn the TUNE knob to highlight Delete and press the TUNE knob) to erase the character. When you have selected all 4 digits of your code, turn the TUNE knob to highlight Enter and press the TUNE knob.
- 4. If you were setting the code for the first time, the code is now set. If you are changing the code, turn the TUNE knob to highlight Change Security Password and press the TUNE knob to select.
- 5. You will be prompted to enter the new code. Press BACK (or turn the TUNE knob to highlight Delete and press the TUNE knob) to erase the old code and enter a new code using the 0-9 number buttons on the Sound Station or the Remote Control, or use the TUNE knob. When you have selected the 4 digits of the new code, turn the TUNE knob to highlight Enter and press the TUNE knob to set the new code.
- If you have entered your new code correctly, Password Set will be displayed.
- 7. Press HOME to exit.

To turn Parental Control On or Off:

- Press HOME. Turn the TUNE knob to scroll to and highlight System Setup and press the TUNE knob to select.
- Turn the TUNE knob to scroll to and highlight Parental Control and press the TUNE knob to select.
- 3. You will be prompted to enter your 4-digit lock code. Use the 0-9 number buttons on the Sound Station or the Remote Control to enter the lock code, or turn the TUNE knob to highlight a number and press the TUNE knob to select and move to the next number. If you make a mistake, press the BACK button (or turn the TUNE knob to highlight Delete and press the TUNE knob) to erase the character. When you have selected all 4 digits of your code, turn the TUNE knob to highlight Enter and press the TUNE knob.
- Turn the TUNE knob to scroll to and highlight Channel Blocking and press the TUNE knob to select.
- Turn the TUNE knob to highlight either On or Off and press the TUNE knob to select
- 6. Press HOME to exit.

To lock or unlock channels:

1. Press HOME.

To listen to a locked channel:

When you tune to a locked channel, the channel will display Parental locked

and no audio will play until you have unlocked the channel.

- **1.** Tune to the locked channel which will display **Parental locked**.
- 2. You will be prompted to enter your 4-digit lock code. Use the 0-9 number buttons on the Sound Station or the Remote Control to enter the lock code, or turn the TUNE knob to highlight a number and press the TUNE knob to select and move to the next number. If you make a mistake, press the BACK button (or turn the TUNE knob to highlight Delete and press the TUNE knob) to erase the character. When you have selected all 4 digits of your code, turn the TUNE knob to highlight Enter and press the TUNE knob.
- 3. If you have entered the correct lock code, the channel will begin playing.

Once you have unlocked one channel, all locked channels become unlocked and will remain unlocked until you turn the Sound Station Off. The next time you turn the Sound Station On, all channels will again be locked.

To enable or disable the Front Panel locking:

The front panel buttons can be locked so that no changes can be made without first entering the parental code. You can also lock the front panel but keep the favorite buttons enabled.

- Press HOME. Turn the TUNE knob to scroll to and highlight System Setup and press the TUNE knob to select.
- Turn the TUNE knob to scroll to and highlight Parental Control and press the TUNE knob to select.
- 3. If this is the first time you are accessing Parental Controls, you will

be prompted to set a 4-digit code, otherwise enter your 4-digit lock code. Use the **0-9** number buttons on the Sound Station or the Remote Control to enter the lock code, or turn the **TUNE knob** to highlight a number and press the **TUNE knob** to select and move to the next number. If you make a mistake, press the **BACK** button (or turn the **TUNE knob** to highlight **Delete** and press the **TUNE knob**) to erase the character. When you have selected all 4 digits of your code, turn the **TUNE knob** to highlight **Enter** and press the **TUNE knob**.

- **4.** Turn the **TUNE knob** to scroll to and highlight **Front Panel Lock** and press the **TUNE knob** to select.
- 5. Turn the TUNE knob to highlight either All or Enable Presets and press the TUNE knob to select.
- 6. Press HOME to exit.

To unlock the Front Panel:

Once the front panel lock has been enabled, you'll need to unlock the front panel before you can make changes to the Sound Station.

Pause, Rewind, and Replay

The Sound Station is able to pause, rewind, and fast-forward through channels and content. When listening to live SiriusXM Internet Radio, you can rewind up to the past 5 hours of content that aired on the channel. When listening to On-Demand content, or content saved as Favorites you can also pause, rewind, and fast-forward through the show.

The now playing screen has five context sensitive buttons at the bottom of the display screen:

Start Now: Starts playing the show you are listening to from the beginning.

Rewind: Rewinds back through content. When listening to live SiriusXM Internet Radio, you can rewind 5 hours. When listening to On Demand or Favorite content, you can rewind back through the show to the beginning.

Play/Pause: Pause playing the channel or content, and resume playing.

Fast-Forward: Fast forward through the channel or content. When listening to SiriusXM Internet Radio in Replay mode, you can fast forward until you reach live. When listening to On Demand or Favorite content, you can fast forward through the through the show until you reach the end.

Go to Live: If you are listening to SiriusXM Internet Radio, and are in Replay mode, i.e., not live, then pressing Go to Live will jump forward to live Internet Radio.

Alarm Clock

The Sound Station has seven alarm clocks, each of which can be configured differently. When the Sound Station is off, and any of the alarms are on, an alarm icon is shown in the upper right of the display screen.

Before you configure the alarm clock, refer to "Clock set-up" on page 40 and ensure that the Time Zone is set correctly.

To turn an alarm On or Off:

- Press the ALARM button, turn the TUNE knob to highlight Set Alarms, and press the TUNE knob to select. The Set Alarms screen shows each alarm and alarm details, and which are On or Off.
- To turn an alarm On or Off, turn the TUNE knob to highlight an alarm from the list, and press the TUNE knob to select the alarm.
- Turn the TUNE knob to highlight Enable Alarm or Disable Alarm and press the TUNE knob. The alarm is now set on or off according to your selection.

To configure an alarm:

- Press the Alarm button, turn the TUNE knob to highlight Set Alarms, and press the TUNE knob to select.
- The Set Alarms screen summarizes each alarm clock setting. To configure an alarm, turn the TUNE knob to highlight the desired alarm and press the TUNE knob to select the alarm.
- 3. Turn the TUNE knob to highlight Modify Alarm and press the TUNE

knob to select.

4. Each alarm has configuration options which are summarized in the following table. The selection screens for the alarm will be displayed one after the other as you configure the alarm. Use the TUNE knob to highlight a selection, turn it to change a setting, and press it to select a setting. When setting the volume, turn the TUNE knob to adjust the setting.

Time	12:00 AM - 11:59 PM
Frequency	Once Every Day Weekly Weekdays Weekends
Day of the week	Sunday through Saturday
Wake to	Buzzer Aux In Currently tuned SXM channel Preset
Volume	Variable

When you are finish configuring the alarm, Alarm Set will be displayed confirming that the alarm is On.

Snooze

When the alarm sounds, pressing the **Sleep/Snooze** button will silence the alarm for a period of time. After the snooze time elapses, the alarm will sound again.

To snooze:

- 1. Press the Sleep/Snooze button on the top of the Sound Station. The Sound Station will display a snooze time of 05 minutes.
- **2.** Each immediate subsequent press of the Sleep/Snooze button increases the snooze time to 10, 15, 30, 45, or 60 minutes.
- 5. For the snoozing alarm, a countdown timer is displayed showing how many minutes are remaining before the alarm sounds again. The alarm icon will also blink for the snoozing alarm.
- **4.** You can also check and change the remaining snooze time by pressing the Sleep/Snooze button. To increase the snooze time, repeatedly press the Sleep/Snooze button until the desired snooze time is displayed.

Sleep Timer

The sleep timer turns the Sound Station off after a period of time as you fall asleep. The period of time can be set up to 24 hours.

To turn the sleep timer On:

- Press the Sleep/Snooze button on the top of the Sound Station. The Sound Station will display off or whatever time had last been set.
- Turn the TUNE knob to set the desired amount of time and press the TUNE knob to select. Timer Set will be displayed confirming that the sleep timer is On.
- **3.** A countdown timer is displayed at the bottom of the screen showing how many minutes are remaining before the Radio turns off.

To turn the sleep timer Off:

 Press the Snooze/Sleep button on the top of the Sound Station. Wait a few moments until Timer Disabled is displayed. The sleep timer is now off.

Advanced Features

Equalization Settings

You can adjust the equalization of the Sound Station (EQ) to adjust for room acoustics and your listening pleasure. You can adjust both bass and treble.

To change equalization:

- Press HOME and turn the TUNE knob to highlight Equalization. Press the TUNE knob to select.
- Turn the TUNE knob to highlight either Treble or Bass and press the TUNE knob to select.
- Turn the TUNE knob to adjust the equalization and press the TUNE knob to select the setting.
- 4. Press HOME to exit.

Aux In

You can listen to another device such as an MP3 player by plugging it into the Aux In connection on the Sound Station.

To listen using Aux In:

- **1.** Connect a device to the Aux In connection on the Sound Station.
- Press HOME and turn the TUNE knob to highlight Aux In. Press the TUNE knob to select.

System Setup

The System Setup option on the Home screen has the following menu items.

Alarms	page 39
Brightness	page 39
Clock set-up	page 40
Set Credentials	page 42
Parental Control	page 27
Network	page 45
Factory Reset	page 49
Software Update	page 50
Info	page 51

Refer to the indicated pages for each system setup option.

Alarms

Alarms has two selections:

Set Alarms: The Sound Station has seven alarm clocks, each of which can be configured differently.

Before setting any alarms, refer to "Clock set-up" on page 40 and ensure that the clock is set correctly, i.e., the Time Zone is set correctly for your location. Then refer to "Alarm Clock" on page 33 for information about the alarm clock. Refer to "Snooze" on page 35 for more information about the snooze function of the alarm clock.

Sleep Timer: The sleep timer turns the Sound Station off after a period of time as you fall asleep. Refer to "Sleep Timer" on page 36 for more information about the sleep timer.

Brightness

Brightness has three selections that set the brightness of the display screen. Each can be set to a brightness from 1 to 20.

Active: This setting controls the brightness of the display screen when the Sound Station is On, and you are interacting with the Sound Station by pressing buttons, etc. After 30 seconds of inactivity, the display changes to the inactive setting.

Inactive: This setting controls the brightness of the display screen when the Sound Station is On, but you have not interacted with the Sound Station by pressing buttons, etc., for 30 seconds. You might use this setting to set the brightness when in a darkened room as you are falling

asleep listening to the Sound Station.

Standby: This setting controls the brightness of the display screen when the Sound Station is in standby.

To change the display screen brightness:

- Press the HOME button and turn the TUNE knob to highlight System Setup. Press the TUNE knob to select.
- Turn the TUNE knob to highlight Brightness and press the TUNE knob to select.
- 3. Turn the TUNE knob and highlight Active, Inactive, or Standby and press the TUNE knob to select.
- **4.** Turn the **TUNE knob** to the desired setting, 1 to 20. Press the **TUNE knob** to select your setting. Press **HOME** to exit.

Clock set-up

Clock set-up option has two selections:

Set Time/Date: This option allows you to change the time, time zone, and date. Initially, the time and date are set from SiriusXM Internet Radio, but you can adjust the date and time if you wish. You may need to set the time zone setting to your time zone.

Clock Format: This option allows you to set the clock to a 12 or 24 hour format.

To set the time, time zone, and date:

- Press the HOME button and turn the TUNE knob to highlight System Setup. Press the TUNE knob to select.
- Turn the TUNE knob to highlight Clock set-up and press the TUNE knob to select.
- Turn the TUNE knob and highlight Set Time/Date and press the TUNE knob to select.
- 4. The time will be displayed with the hours blinking. Turn the TUNE knob to adjust the hour setting and press the TUNE knob to select. Do the same for the minutes and AM/PM settings.
- 5. Next the time zone will be displayed. Turn the **TUNE knob** to adjust the time zone setting and press the **TUNE knob** to select.
- 6. Next the date will be displayed, with the day blinking. Turn the TUNE knob to adjust the day setting and press the TUNE knob to select. Do the same for the month and year settings.
- 7. Press HOME to exit.

To set the clock format:

- Press the HOME button and turn the TUNE knob to highlight System Setup. Press the TUNE knob to select.
- Turn the TUNE knob to highlight Clock set-up and press the TUNE knob to select.
- 3. Turn the TUNE knob and highlight Clock Format and press the TUNE

knob to select.

 Turn the TUNE knob and highlight 12 or 24 and press the TUNE knob to select. Press HOME to exit.

Set Credentials

This option has three selections:

Username/Password Setup: This option is where you enter your SiriusXM Internet Radio username and password.

Status: This option displays details about your SiriusXM Internet Radio subscription.

Clear Credentials: This option clears the username and password previously entered into the Sound Station.

To enter your username and password:

Before you can successfully enter your username and password, the Sound Station must be connected to a wireless network with Internet connectivity. The Sound Station verifies your username and password as you enter them by connecting to SiriusXM Internet Radio service.

- Press the HOME button and turn the TUNE knob to highlight System Setup. Press the TUNE knob to select.
- Turn the TUNE knob and highlight Set Credentials and press the TUNE knob to select.
- 3. Turn the TUNE knob and highlight Username/Password Setup and press

the TUNE knob to select.

- 4. Your username is case sensitive. Enter your Sirius or XM Internet Radio username by turning the TUNE knob to highlight each character of the username, and press the TUNE knob to select the character. If you make an error, press the BACK button to erase the character. When you have completed entering your username, highlight Enter and press the TUNE knob.
- **5.** The Sound Station will verify the username you entered. If you entered an incorrect username you will be prompted that the username does not exist. Repeat the previous step and enter the correct username.
- **6.** Next enter your password the same way as you entered your username. Your password is case sensitive.
- 7. When the Sound Station successfully connects to SiriusXM Internet Radio, the Category Listing screen will be displayed.

Status

The **Status** screen shows the current status of your SiriusXM Internet Radio service.

To display the status:

- Press the HOME button and turn the TUNE knob to highlight System Setup. Press the TUNE knob to select.
- Turn the TUNE knob and highlight Status and press the TUNE knob to select.
- 3. The Status screen will be displayed. Press HOME to exit.

Clear Credentials

The Clear Credentials option clears the username and password which had previously been entered into the Sound Station.

To clear the saved credentials:

- Press the HOME button and turn the TUNE knob to highlight System Setup. Press the TUNE knob to select.
- Turn the TUNE knob and highlight Clear Credentials and press the TUNE knob to select.
- 3. Press the TUNE knob to select Delete Sirius Credentials.
- 4. You will be prompted to Enter Y to confirm delete. Press the BACK button to erase the N in the entry area, and turn the TUNE knob to highlight Y. Press the TUNE knob to select.
- 5. Turn the **TUNE knob** to highlight Enter and press the **TUNE knob** to select.
- **6.** The display will show **username/password deleted**. Press **HOME** to exit.

Note that you will have to enter credentials before you can listen to SiriusXM Internet Radio.

Network

The Network option allows you to enter, view, and change the network settings. This option has five selections:

Scan for Network: This option scans for wireless networks and displays a list. You can select a wireless network from the list and quickly connect to it.

Enter Network Name: This option allows you to manually configure a wireless network by entering the wireless network configuration.

View Configuration: This option displays the wireless network configuration which is saved in the Sound Station.

Edit Configuration: This option allows you to edit the configuration settings of the wireless network saved in the Sound Station.

Wireless Standby: This option is to select whether the Sound Station remains connected to the wireless network when it is in standby.



IMPORTANT! To connect to a wireless network which restricts access by MAC address, the MAC address of the Sound Station must be added to the allowed list of MAC addresses in the access point before connecting. You can find the MAC address of your Sound Station by pressing **HOME**, then turning and pressing the **TUNE knob** to highlight and select **System Setup → Network** → **View Configuration**. The MAC address of the Sound Station will be displayed.

To scan for and connect to a wireless network:

To connect to a wireless network using Scan for Network, refer to "Step 1: Connect to a Wireless Network" on page 14.

To manually connect to a wireless network:

To manually configure a connection to a wireless network, refer to "Manually Connecting to a Wireless Network" on page 16.

To view the current network configuration:

- Press the HOME button and turn the TUNE knob to highlight System Setup. Press the TUNE knob to select.
- Turn the TUNE knob and highlight Network and press the TUNE knob to select.
- Turn the TUNE knob and highlight View Configuration and press the TUNE knob to select.
- The current wireless network configuration will be displayed. Press HOME to exit.

To edit the wireless network configuration:

Before editing the wireless network configuration you will need to know the following information about your wireless network:

Automatic DHCP?	Yes or No
IP Address for the Sound Station	
Network Mask IP Address	
Gateway IP Address	
Primary DNS IP Address	
Secondary DNS IP Address (optional)	

- Press the HOME button and turn the TUNE knob to highlight System Setup. Press the TUNE knob to select.
- Turn the TUNE knob and highlight Network and press the TUNE knob to select.
- Turn the TUNE knob and highlight Edit Configuration and press the TUNE knob to select.
- 4. Turn the TUNE knob and highlight YES or NO for Auto (DHCP) and press the TUNE knob to select. Note that if you select YES, you will be returned to the Network menu, because the wireless network configuration cannot be edited when you are connected to a wireless network using automatic DHCP.

- 5. Enter the IP Address beginning with the first set of digits. Turn the **TUNE knob** to adjust the number and press the **TUNE knob** to select and move to the next set of digits. Continue until you have completed the IP Address.
- **6.** Enter the Network Mask in the same way as you entered the IP Address.
- 7. Enter the Gateway IP Address in the same way.
- 8. Enter the DNS Server 1 IP Address in the same way.
- 9. For the Enter DNS #2? prompt, turn the TUNE knob and highlight Yes or No and press the TUNE knob to select. Select Yes if you need to enter a second DNS Server IP Address. Enter the DNS Server 2 IP Address in the same way as you entered the other IP addresses.

The Sound Station is now configured with the edited settings. If the Sound Station cannot connect to the wireless network, there is likely an error in the IP addresses that were entered.

To configure wireless standby:

- Press the HOME button and turn the TUNE knob to highlight System Setup. Press the TUNE knob to select.
- Turn the TUNE knob and highlight Network and press the TUNE knob to select.
- Turn the TUNE knob and highlight Wireless Standby and press the TUNE knob to select.

- 4. Turn the TUNE knob and highlight YES to configure the Sound Station remain connected to the wireless network when in standby, or NO to have the Sound Station disconnect from the wireless network when in standby. Press the TUNE knob to select.
- 5. Press HOME to exit.

Factory Reset

The Factory Reset option restores the Sound Station to the factory settings. It will erase all the stored network settings, favorite channels, alarm clock settings, lock code, and set all other options back to the factory settings.

To restore the factory settings:

- Press the HOME button and turn the TUNE knob to highlight System Setup. Press the TUNE knob to select.
- Turn the TUNE knob to highlight Factory Reset and press the TUNE knob to select.
- **3.** Confirm that you really want to proceed with the factory reset. Turn the **TUNE knob** to highlight **YES** or **NO** and press the **TUNE knob** to select. If you chose NO, no factory reset will take place.
- **4.** The screen will display Factory Reset Complete and restart. It will scan for wireless networks and display a list for you to connect to a wireless network. Refer to "Step 1: Connect to a Wireless Network" on page 14.

Software Update

The Software Update option checks for any available software updates for the Sound Station as SiriusXM may occasionally update the software. Check **siriusxm.com** for any updated documentation associated with a software update.

To check for a software update:

- Press the HOME button and turn the TUNE knob to highlight System Setup. Press the TUNE knob to select.
- Turn the TUNE knob to highlight Software Update and press the TUNE knob to select.
- 3. The Sound Station will check for a software update. If no update is available, the Sound Station will display No upgrade available. If a software update is available, you will be prompted to accept the update. Turn the TUNE knob to highlight YES and press the TUNE knob to select.
- 4. The software update will be applied to the Sound Station. Do not turn the Sound Station off during the update, or disconnect the Sound Station power. When complete, the Sound Station will restart to complete the update.

Info

The Info option displays various information about the Sound Station software and hardware versions.

To display the information:

- Press the HOME button and turn the TUNE knob to highlight System Setup. Press the TUNE knob to select.
- Turn the TUNE knob to highlight Info and press the TUNE knob to select.
- 3. The information will be displayed. Press HOME to exit.

Your SiriusXM Sound Station has been designed and built to be trouble-free but if you experience a problem, here's some troubleshooting hints.

You can also call SiriusXM Customer Care at 866-635-2349.

If you see this on the screen:	Try this:
Initializing Network Connecting to <wireless network=""> Error loading menu</wireless>	The Sound Station is attempting to connect to SiriusXM Internet Radio. If this message is displayed more than one minute, make sure your network is connected to the Internet. To verify that you have an Internet connection, refer to "Software Update" on page 50 and follow the procedure. If you get the message No Upgrade Available, or New version available, then the Radio is connected to the Internet. If you get the message, Login failed, then you don't have an Internet connection. Check with your network administrator for Internet connectivity on your network. Turn your Sound Station Off and On again.
Buffering	The Sound Station is loading the channel information. If this message is displayed for more than one minute, make sure your connection to the Internet has not been interrupted. See Connecting (previous troubleshooting item) and verify your Internet connection. Turn your Sound Station Off and On again.
Updating	Your Sound Station is installing a software update. Do not turn the Sound Station off or disconnect the power. Allow the software update complete.

If you see this on the screen:	Try this:
Not Connected to the Internet Retrying	The wireless network information you entered is incorrect. Verify and re-enter the information. You have entered an incorrect password for a secure wireless network. Verify and re-enter the information. If you have manually configured a network connection, you have entered one or more incorrect settings. Verify and re-enter the information.
Stream Closed Inactivity limit reached Already logged in elsewhere	Your account user name and password has been used at another location to connect to the SiriusXM Internet Radio, and your Radio has been disconnected from the service. Turn your Radio Off and On again. The Radio may have timed out due to lack of activity. Turn your Radio Off and On again. To prevent a time-out, periodically adjust the volume, change the channel, or enter a menu, etc.

If you see this on the screen:	Try this:
Login failed	There are several possible reasons: • Your SiriusXM user name and/or password was entered incorrectly. • You don't have a subscription to SiriusXM Internet Radio. • Your subscription is no longer valid. To verify that you are subscribed to the service, listen online: • Go online to siriusxm.com/internetradio. Click on the Listen Online link, enter your username and password, and click Log In & Listen Now. If you can listen, then you are subscribed to SiriusXM Internet Radio. Close the browser window to exit the player before continuing. If you don't have a SiriusXM Internet Radio subscription, go to siriusxm.com/internetradio or call 866-635-2349 to subscribe.

If this happens:	Try this:
You do not receive the same Sirius or XM channels you receive on your Satellite Radio	SiriusXM Internet Radio does not have all of the same channels as the Sirius or XM satellite service. Check siriusxm.com/channellineup for the latest SiriusXM Internet Radio channel lineup.
The Scan for Network feature fails before the Sound Station connects to your network	Your network has DHCP disabled. You'll have to manually configure your network connection. Refer to "Manually Connecting to a Wireless Network" on page 16.
The Scan for Network feature does not find your wireless network	Your wireless network has a hidden name (SSID). If so, you will have to manually configure your wireless network connection. Refer to "Manually Connecting to a Wireless Network" on page 16. The wireless signal from your access point is too
	low. Try moving the Sound Station closer to your access point is too low. Try moving the Sound Station closer to your access point and see if the Scan for Network feature finds your wireless network.

Product Specifications

Dimensions

SiriusXM Sound Station 283 mm (W) x 185 mm (H) x 95 mm (D)

11 in (W) X 7.25 in (H) X 3.75 in (D)

Remote 52 mm (W) x 85 mm (H) x 5 mm (D)

2 in (W) x 3.3 in (H) x .25 in (D)

Weight

SiriusXM Sound Station .85 kg (6.3 lbs)

Audio Outputs

Headphone 3.5 mm diameter mini stereo jack

Audio Input

Aux In 3.5 mm diameter mini stereo jack

Network

WiFi 802.11n, WEP, WPA, WPA2

Power

Adapter Input: 100-240V AC, 50/60Hz, 0.2A

Output: 12V DC, 1A

Amplifier

Class-D 30W @ 8 ohms

Display

TFT 4.3" color

* Specifications subject to change without notice.

Patent and 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 this product. 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 SiriusXM 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.

Environmental Information

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

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

FCC Statement

Note: 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 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.

Increase the separation between the equipment and receiver.

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

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

Warning: Changes or modifications to this unit not expressly approved by the part responsible for compliance could void the user's authority to operate the equipment.

FCC Radiation Exposure Statement

This equipment complied with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

Important Legal Information

© 2014 Sirius XM Radio Inc. "Sirius", "XM" and all related marks and logos are trademarks of Sirius XM Radio Inc. and its subsidiaries. "BBC" and "Radio One" are trademarks of the British Broadcasting Corporation and are used under license. BBC logo © BBC 1996. Radio 1 logo © BBC 2001. Cosmopolitan® is a registered trademark of Hearst Communications, Inc. Elvis Radio logo © EPE Reg. U.S. Pat & TM off. IndyCar (and Design) are registered trademarks of Brickvard Trademarks, Inc., used with permission, Major League Baseball trademarks and copyrights are used with permission of Major League Baseball Properties, Inc. Visit the official website at MLB.com. Games subject to availability and change and may not include all spring training games. All rights reserved. NASCAR® is a registered trademark of the National Association for Stock Car Auto Racing, Inc. The NBA identifications are the intellectual property of NBA Properties, Inc. and the respective NBA member teams. © 2012 NBA Properties, Inc. © 2012 NFL Properties LLC. All NFL-related trademarks are trademarks of the National Football League, NHL and the NHL Shield are registered trademarks of the National Hockey League. © NHL 2012. All NHL logos and marks and NHL team logos and marks depicted herein are the property of the NHL and the respective teams and may not be reproduced without the prior written consent of NHL Enterprises, L.P. The Home Ice© channel is a registered trademark of XM Satellite Radio Inc. The Swinger Golfer logo is a registered trademark of PGA TOUR. Inc. Visit www.siriusxm.com/ channellineup for updates. All programming/channel lineup/XM service subject to change or preemption. All other marks and logos are the property of their respective owners. All rights reserved.

IMPORTANT NOTICE: REQUIRED SUBSCRIPTION

Hardware and subscription sold separately, and activation fee required. Other fees and taxes may apply. Subscriptions governed by SiriusXM Customer Agreement; see www.siriusxm.com. Prices and programming are subject to change. Service automatically renews into the subscription Package you choose (which may differ from the Package which arrived with the Radio), for additional periods of the same length, and automatically bills at the then current rates, after any complimentary trial or promotional period ends, until you call us at 1-866-635-2349 to cancel. XM U.S. Satellite service available only to those at least 18 years of age in the 48 contiguous USA and DC, while SiriusXM Internet Radio is available throughout our satellite area and also AK, HI and PR.

siriusxm.com

Sirius XM Radio Inc. 1221 Avenue of the Americas New York, NY 10020

1.866.635.2349

© 2014 Sirius XM Radio Inc. GDI-SXTTR2 UG 141209a