Network Audio Remote

This document explains how to use Network Audio Remote Ver1.1 and later.

Features

This controller has a function to control Sony Home Network devices. You can use this controller to manage Home Network devices manufactured by Sony that are connected to your home network by wireless LAN. For example, you can enjoy audio content on a source unit with other devices on your home network. Also, if you have devices with the PARTY STREAMING function on your home network, you can also enjoy listening to audio content on those devices at the same time.

Note

- For details on settings for Sony Home Network devices, see http://www.sony.net/audio/netsettings
- For details on operations for iPhone/iPod touch, go to the Apple web site.
- You cannot control non-Sony devices properly in some cases.

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- iPhone and iPod touch are trademark of Apple Inc., registered in the U.S. and other countries.
Display window

This section introduces display windows.

Source selection screen

1 **Source list**
Displays devices set up as source units that hold the music content in advance.
For details on supported source units, see [http://www.sony.net/audio/netsettings](http://www.sony.net/audio/netsettings)

2 **Source button**
Tap to select the source unit that holds the content you want to play back.
This button always is displayed at the lower left.

3 **Player button**
Tap to display the player* selection screen and select a device.
This button always is displayed at the lower right.
* A player is a media player of Home Network devices controlled by this controller.

4 **Refresh button**
Tap to refresh the list.

5 **Information display button**
Tap to display detailed information about the source unit.

Continued
Player selection screen

**Hint**
- The Source button and the Player button are available the same as on the Source selection screen.

1. **(Network controlled) player list**
   Displays devices set up as (network controlled) players in advance. A check mark is put next to the name of the device currently controlled by this controller.

   **Hint**
   - When using the PARTY STREAMING function, the PARTY icons (ertoire) of the devices playing back are highlighted.

2. **Refresh button**
   Tap to refresh the list.

3. **Information display button**
   Tap to display detailed information about the (network controlled) player.
Playback screen

**Hint**
- The Source button and the Player button are available the same as on the Source selection screen.

1. **Back button**
   Tap to return to the previous screen.

2. **Jacket picture display area**
   Displays the album jacket picture of the content currently being played back.
   You can change the playback mode (repeat/shuffle) or the playback position using icons and the progress bar that are displayed by tapping this area.

**Hint**
- When you shake this controller, the playback mode will turn to shuffle mode.
- When you are listening to music services offered on the Internet with Sony Home Network devices, you cannot change the playback mode.

Continued
3 Playback control buttons
You can control playback with these buttons.

Note
- You may not proceed/return to the next/previous track using these buttons with some source units or content.

4 Volume setting button (Only while using the PARTY STREAMING function)
Tap to display volume control screen and adjust the volume of devices individually.

5 Volume control bar
Drag the point on the bar and release it at the desired point to adjust the volume.

6 Speaker button
Tap to turn on/off the volume.

7 Current player/PARTY icon
- (Current player icon)
The current device being operated is displayed as a device icon. For details on the screen after tapping this icon, see p. 8.
- (PARTY icon)
The PARTY icon is displayed when the PARTY STREAMING is activated in the home network. For details on the screen after tapping this icon, see p. 12.

8 Information for content
Displays artist name/title/album name of content.

Playback screen (for the Music Services function in Sony Home Network devices)

Note
- Some items may not be displayed on the playback screen depending on the Music Services.

Hint
- The Source button and the Player button are available the same as on the Source selection screen.

9 Information for the service
Displays the service icon/service name/station name.

10 Related information for the music service display area
Displays an image describing information about the music service currently being played back.

Continued↓
11 **Option button**
Tap to display an option menu list.

12 **Information for the music service display area**
When the progress bar is displayed, related information for the music service currently being played back appears.
Playing back content

You can select the source unit that holds the content you want to play back and the (network controlled) player that plays back the content.

1. **On the source selection screen, tap the desired source unit.**

2. **Tap the desired items to select the content you want to play back.**

3. **Tap the desired (network controlled) player.**
   Playback starts and the playback screen appears.

**Hint**
- Playback starts automatically, if you selected a (network controlled) player in your last operation.
- If you want to play back content on another (network controlled) player, tap the desired (network controlled) player in this step.

Continued
To change the (network controlled) player

1 Tap the current player icon on the playback screen.

2 Tap the desired (network controlled) player.
   Playback starts on the selected (network controlled) player.

Hint
- By tapping the Player button, you can select the (network controlled) player you want to control.
To enjoy the Music Services function with Sony Home Network devices

1. Tap the desired Sony Home Network device that supports the Music Services function in step 1 of “Playing back content.”

2. Tap Music Services.

3. Tap the desired music service to select the item you want to listen to. The content selection screen appears. The procedures after step 3 are the same as steps 3 onwards of “Playing back content.”

💡 Hint
- On the content selection screen, the service name and icon of the selected music service are displayed.
When the Option button is displayed on the content selection screen

Tap the Option button to display the option list. You can then use the functions provided by the music service by selecting a function from the list.

💡 **Hint**

- If you need to input characters and numbers while using the Music Service, an on-screen software keyboard that matches the language settings of your iPhone/iPod touch may appear. To change the language settings, refer to the operating manual of your iPhone/iPod touch.
Using the PARTY STREAMING function

You can use the PARTY STREAMING function to select the source unit that holds the content you want to play back and the (network controlled) players that play back the content.

1. **Tap the PARTY STREAMING switch to turn on the PARTY STREAMING function in step 3 of “Playing back content.”**

2. **To select only the devices you want to join the PARTY, tap those devices to check/un-check them.**

3. **Tap the Done button.**
   
   Playback starts and the playback screen appears.

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**Note**

- You may not be able to use the PARTY STREAMING function in certain cases while listening to a music service.

**Hint**

- To adjust the volume of all playing devices at a time, drag the point on the volume control bar on the playback screen. To adjust the volume of devices individually, tap the volume setting button on the playback screen to display volume control screen and then adjust the volume.
To change the PARTY composition

1. Tap the PARTY icon on the playback screen.

2. Operate the following.
   - To close the PARTY: Tap the PARTY STREAMING switch to turn the PARTY STREAMING function off.
   - To change (network controlled) players participating in the PARTY: Tap a (network controlled) player to allow it to participate in/leave the PARTY.

3. Tap the Done button.
   To cancel the change, tap the Cancel button.
Controlling the devices

You can control a (network controlled) player.

1. Tap the Player button.

2. Tap the desired (network controlled) player.
   The playback screen appears.
   For details on the playback screen, see p. 4.
Troubleshooting

After starting this application, an error message appears and then the application quits.

- Confirm that the Wi-Fi icon is displayed in the status bar. Make sure the Wi-Fi setting of this unit is on. For details, refer to the operating manual of this unit.

This unit cannot connect to your home network.

- See “After starting this application, an error message appears and then the application quits.”
- Make sure the wireless network settings are correct. For details, refer to the operating manual of iPhone/iPod touch. Also refer to http://www.sony.net/audio/netsettings

Devices are not displayed on the source selection screen or the player selection screen.

- Check the connection of the power cable, the network, and the source/(network controlled) player unit.
- Check the access permission settings. Also refer to the operating manual of the source/(network controlled) player unit and see http://www.sony.net/audio/netsettings

Content list is not displayed.

- See “Devices are not displayed on the source selection screen or the player selection screen.”
- Turn on Remote UI mode to individually display music content on iPod/iPhone mounted to NAS-SV10i/SV20i/SV20Di.

There is no sound after a playback operation.

- The content may be not supported by the device. Also refer to http://www.sony.net/audio/netsettings
- Make sure the speaker button is activated.
- Check the volume settings.