







## About Sound Mapper

-  [About Sound Mapper](#)
-  [Configuring a Driver](#)
-  [Getting More Information About a Driver](#)
-  [Changing the Priority of a Driver](#)
-  [Disabling a Driver](#)
-  [Choosing a Preferred Device](#)

## About Sound Mapper

Sound Mapper is an application that displays a list of installed drivers and identifies the current priority assigned to each one. Sound Mapper displays the Sound Mapper Configuration property sheet. From this sheet, you can do the following:

- Configure installed drivers
- Get more information about a particular driver
- Change the priority of a driver
- Disable a driver
- Choose a preferred device for playback or recording
- Indicate how to proceed if a preferred device is not available

To start the Sound Mapper from the Control Panel, double-click its icon.

## Configuring a Driver

You can configure some drivers from the Sound Mapper Configuration property sheet. Not all drivers support this option. If the selected driver does not support this option, the Configure button is not available.

To configure a driver that supports this option:

1. From the Sound Mapper Drivers list, select the driver.
2. Choose the Configure button.

The settings in the Configure Driver dialog box will vary depending on the driver you choose. For more information, see the documentation that came with the driver.

## Getting More Information About a Driver

The About dialog box tells you the full name of the driver and the version you have installed. In addition, the dialog box provides a brief description of what the driver does.

To get more information about a driver:

1. In the Sound Mapper Drivers list, select the driver.
2. Choose the About button.
3. To return to the Sound Mapper Configuration property sheet, choose OK.

## Changing the Priority of a Driver

When an application requests a sound driver, the system searches the available drivers and uses the first one it finds that meets the needs of the application. The priority of installed drivers indicates the order in which the system searches the available drivers. The system first determines the status of the priority 1 driver, then the priority 2 driver, and so on until an available driver is found.

To change the priority of a driver:

1. From the Sound Mapper Drivers list, select the driver whose priority you want to change.
2. Choose the Priority button. The Priority dialog box appears.
3. From the Priority dialog box, choose the new priority you want to assign to the driver.

When you change the priority, Sound Mapper automatically renumbers the priorities of other drivers to avoid conflicts. For example, assume drivers A, B, C, and D have priorities 1, 2, 3, and 4, respectively. If you change the priority of driver D from 4 to 2, Sound Mapper changes the priorities of drivers B and C to 3 and 4.

4. To return to the Sound Mapper Configuration property sheet, choose OK.

## Disabling a Driver

Disabling a driver means Sound Mapper won't consider it when a driver is needed by an application. However, the driver is not removed from your hard disk.

To disable a driver:

1. From the Sound Mapper Drivers list, select the driver you want to disable.
2. Choose the Priority button. The Priority dialog box appears.
3. From the Priority dialog box, select the Disable Converter check box.
4. To return to the Sound Mapper Configuration property sheet, choose OK.

After you have disabled a driver, you must enable it before you can use it. To enable a driver, clear the Disable Converter check box in the Priority dialog box.

## Choosing a Preferred Device

You can specify the device to use for playback or recording of sounds. The Sound Device Preferences section of the Sound Mapper Configuration property sheet shows the current selections.

To specify a preferred device:

1. From the Sound Mapper Configuration property sheet, click the arrow next to Playback or Recording, depending on which preference you want to set. Sound Mapper displays a list of all available devices.
2. From the list, choose the device you want to use as the preferred device.
3. If you only want to use the preferred devices, select the Use Preferred Devices Only check box.  
Note: If you select this check box, you will receive an error if the driver is not available (already in use, for example) when an application needs it.

[Configuring a Driver](#)

[Getting More Information About a Driver](#)

[Changing the Priority of a Driver](#)

[Disabling a Driver](#)

[Choosing a Preferred Device](#)



[About Sound Mapper](#)

[Getting More Information About a Driver](#)

[Changing the Priority of a Driver](#)

[Disabling a Driver](#)

[Choosing a Preferred Device](#)

[About Sound Mapper](#)

[Configuring a Driver](#)

[Changing the Priority of a Driver](#)

[Disabling a Driver](#)

[Choosing a Preferred Device](#)

[About Sound Mapper](#)

[Configuring a Driver](#)

[Getting More Information About a Driver](#)

[Disabling a Driver](#)

[Choosing a Preferred Device](#)

[About Sound Mapper](#)

[Configuring a Driver](#)

[Getting More Information About a Driver](#)

[Changing the Priority of a Driver](#)

[Choosing a Preferred Device](#)

[About Sound Mapper](#)

[Configuring a Driver](#)

[Getting More Information About a Driver](#)

[Changing the Priority of a Driver](#)

[Disabling a Driver](#)

