# WINDOWS 95 HARDWARE CONFIGURATION

The following is a review of basic steps through the WIN95 control panel for MIDI setups. We have included this section to help you with the task of installing your system. Please consult your MIDI interface manuals and other manufacturer's Read Me files for the latest details concerning WIN95 MIDI applications.

NOTE: Be sure to also have the latest driver software for your MIDI interface (available from the interface manufacturer).

1. From the Start menu, select Control Panel.



2. If you haven't installed your interface hardware, double click on the Add New Hardware icon.



Add New Hardware 3. Follow the Wizard. (Pay no attention to the man behind the curtain.)



4. Click Next.

5. Then, if you want WIN95 to search for your hardware, click Yes. This may take awhile, so if you're rarin' to go, click No. (Skip to step 7. Do not collect \$200.)

Do you want Windows to search for your new hardware?
O Yes (Recommended)

6. Click Next again.



7. If you selected No in step 5, choose "Sound, video and game controllers" (your interface falls somewhere into all of this).

Ports (COM & LPT)	
🏈 Printer	
CSI controllers	
🕍 Sound, video and game controllers	
💻 System devices 🛛 🗟	•

8. Insert your MIDI interface driver diskette into drive A: and click the Have Disk button.



9. Follow the install prompts. Now go back to the Control Panel and double-click on the Multimedia icon.



## Multimedia

10. Click on Advanced (we're not messing around).

Multimedia Pr	operties			? ×
Audio	Video	MIDI	CD Music	Advanced
				51

11. Click on the MIDI Devices and Instruments icon. In our case, since we loaded the appropriate MIDI interface drivers, we have MusicQuest 8PortSE and 2PortSE interfaces shown as options.



12. Double-click on one of the ports. The Properties dialog box appears. In the illustration, the Properties dialog box shows that the 8PortSE is enabled and active.

OutPort1 Properties	? ×
General Details	
Music Quest 8Port/SE MIDI Driver	
Status: Driver is enabled and active	
☑ Use MIDI features on this device	
C Do not use MIDI features on this device	
Settings	

To enable an inactive port, click the Use MIDI Features option, and then back out of the Control Panel and restart your computer.

A GENERAL, YET IMPORTANT NOTE: Let your computer do the routing, not the interface.

If a multiport MIDI interface patching program (for example, 8portse.exe) is available to configure the interface MIDI ins and outs, it is normally found in the Driver folder supplied with the interface. Configure the 8PortSE by first double clicking on the application icon to open it.



#### 8portse.exe

Copy the application to your hard drive and launch the application to set it as shown below.



On smaller interfaces you probably won't have this ".exe" file or capability because your MIDI in and out routing is much less flexible.

13. Save the setting and exit the program.

## WINDOWS 95 ULTRAMIX SOFTWARE INSTALLATION

1. Insert the UltraMix diskette into your A: drive, open the My Computer icon, and double-click on the Setup.exe icon. (Or, from the Start menu, choose Run, and then type A:setup.exe. Click OK.)



#### Setup.exe

2. Click on the Continue button to cruise towards nirvana or wherever. Remember to wipe your feet...

Welcome	X
餐	Welcome to UltraMix 1.1 for Windows 95 setup application.
	This setup program will install all the files required to run UltraMix.
	Press CONTINUE to begin the installation.
	Press EXIT to quit the setup program and return to Windows.
	<u>Continue</u> <u>Exit</u>

3. To change the location where the UltraMix software will be installed, click Set Location and specify a different folder. Select the options you want installed.

nstall to:			
C:\ULTRAMIX\			Set <u>L</u> ocation
Installation Options:			
☑ UltraMix 1.1 Application			1091KB
☑ UltraMix <u>R</u> eadM	le		5KB
nstallation Drive:	C:	Windows Drive:	C:
Space Required:	1096KB	Space Required:	1KB
Space Available:	751776KB	Space Available:	751776KB

4. Click Install.



## 5. C:\ONGRTLNS\HOPEFU\\Y.



6. What installation procedure would be complete without a plea to have you read the Read Me file?



7. Next, open the UltraMix 1.1 application. If you get any prompts that ask you about your hardware setup, please review your MIDI interface manuals and/or earlier hookup suggestions.



8. Restart your computer so all of these settings take effect.

# **FINAL CHECKOUT**

Now it's time to make sure everything works together.

1. Open the UltraMix application (if it's not already open). The transport window and an untitled session window should appear on the screen.

2. Push the BANK SELECT button on the UltraPilot (located on the right side). The red LEDs on channels 17-32 of the UltraPilot should light, and the glass faders on the screen should swap banks.

3. If your external sync device supports MMC, make sure Ext. Sync is not Bypassed. (When it's bypassed, the Ext. Sync button in the UltraMix transport window appears lit. Click it to turn Bypass off.) Press the Play/Stop button on the UltraPilot, or the spacebar on the computer keyboard.

Your tape should roll and the time code numbers in the Transport window should increase.

If this doesn't work, then something isn't quite right. Read through the setup and installation instructions again and see if you can get things straightened out. If you're still stumped, check Appendix G: Troubleshooting, on page 211.

## Go Ahead – Make Your First (Fader) Move

1. Move a fader on the UltraPilot. If the corresponding fader on the computer screen moves, congratulations. You're now set to sail the sea of automation. If for some odd reason it doesn't work, again we suggest rereading the previous sections. And in that case, may we suggest liquid refreshment?