

Matrix Signal Processors Firmware Upgrade Guide Revision 1.1



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FIRMWARE UPGRADE GUIDE

The latest firmware, for NST Audio devices, is included as part of the D-Net software, that can be downloaded here:

https://nstaudio.com/software-downloads/

Ensure that you have the latest version of D-Net by going to the Help menu in D-Net and click on 'Check for Updates' - Alternatively check the NST Audio website software page, shown above.

Open D-Net and select online.

Connected NST Audio devices will appear, any of which require a firmware update, will display a yellow triangle.

Open the device and click on the 'System' page button.

If a firmware upgrade is available, the 'Upgrade Firmware' button will be visible, along with yellow text showing the new firmware version:

N CT DUnnamed Device			
	EQ (Presets) System (Monitor) View		
Information			
IP Address : 192.168.1.112 MAC Address : 252:194:61:10:246:197 Sample Rate : 96000			
Firmware Version : 0.5.1.235			
UpgradeFirmware v0.5.1.236 ava	ilable		

Click on the 'Upgrade Firmware' button, and the following dialog box will open:

Upgrade Firmware	×
Load Firmware	

Click on the 'Load Firmware' button and then the 'YES' button when the warning dialog appears:



After a short pause, the firmware-upgrade process will start, and the progress bar will build.

Up	grade Firmware ×
	Load Firmware

When the firmware loading is finished, another dialog box will appear confirming completion:



NOTE: At this point, the unit may no longer pass audio or connect to the software, so reboot the device!

Finally, when back online, the yellow triangle should have disappeared, along with the 'Upgrade Firmware' button.

N C D Unnamed Device				
	EQ Presets System Monitor View			
Information				
IP Address : 192.168.1.112 MAC Address : 252:194:61:10:246:197 Sample Pate : 96000				
Firmware Version : 0.5.1.236				

Repeat this process for all devices showing a firmware upgrade is available.