

## Setting up the ADREM adapter

1. Connect the timecode source to the LTC IN connector of the ADREM USB TC READER GENERATOR or to the mini jack connector of the ADREM TIME CODE USB STICK. For this use an audio cable with RCA male plugs or RCA male to stereo jack plug.
2. Connect the ADREM adapter to the PC / MAC via USB.
3. Open LGServer and click on "Config."

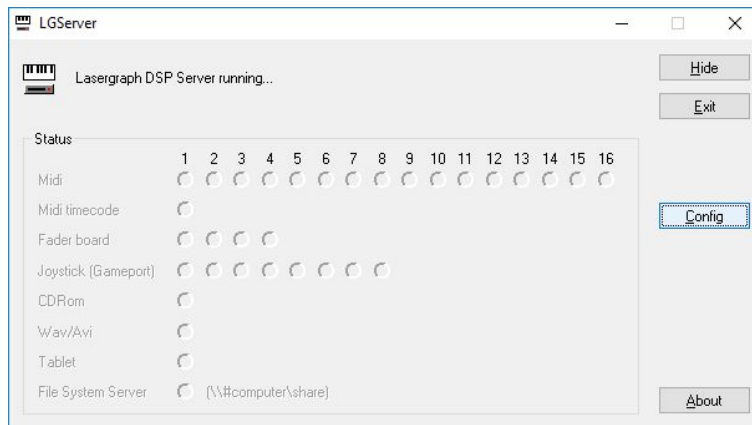


Figure 1: LGServer start screen with status overview

4. Select "Enable Midi and Midi timecode" and "Automatically scan for Midi devices" in the configuration menu. Then click on "Save" to save the settings.

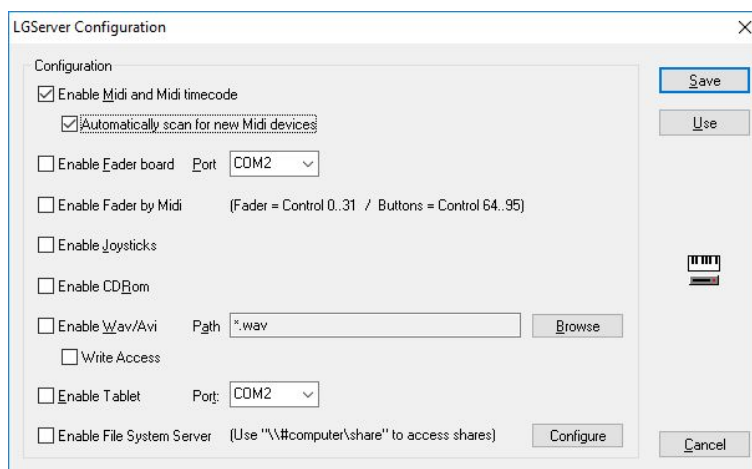


Figure 2: LGServer configuration menu

5. If a signal is present, it is indicated by red dots in the LGServer status overview.

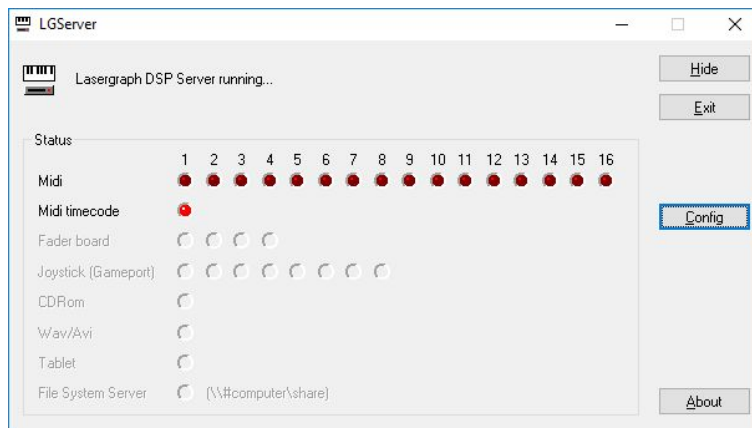


Figure 3: LGServer start screen with incoming signal

6. Open LGRremote and select your Lasergraph DSP.
7. Enter the command "Setup".
8. Select the menu item "Net I/O" in the setup menu.

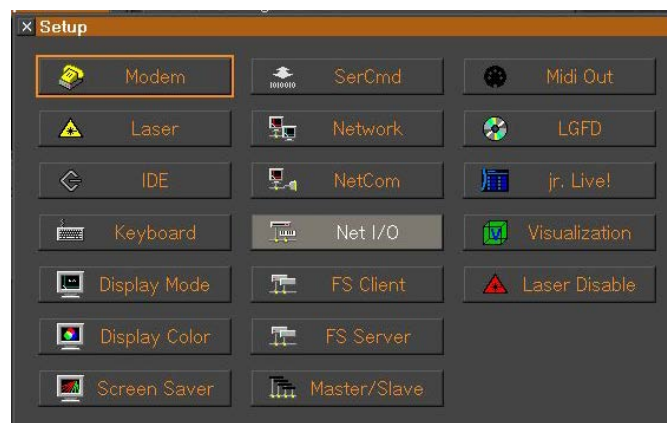


Figure 4: LGRremote setup menu

- In the first tab "I/O Server", select the PC/MAC running LGServer. To do this, first select the enable box and then enter the IP address or the BIOS name of the computer in the line provided.

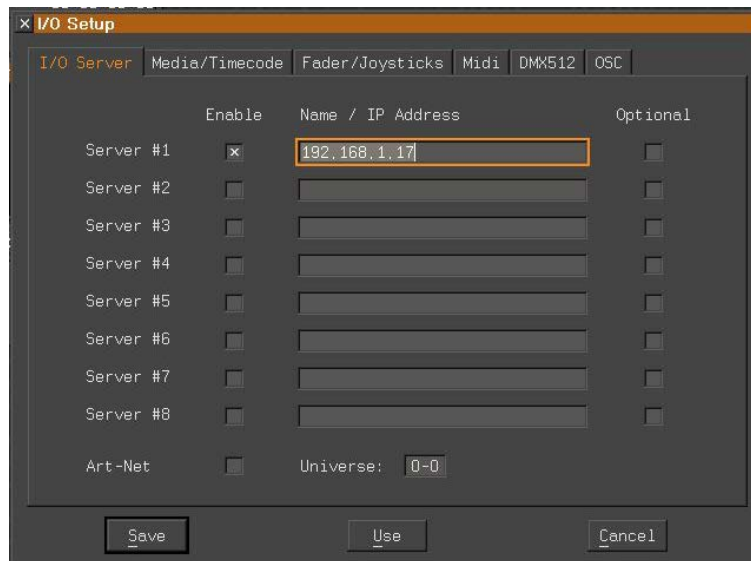


Figure 5: IP address in the tab "I/O Server"

- Then, go to the tab "Media/Timecode". Select for your server (slot #1) Midi Timecode.

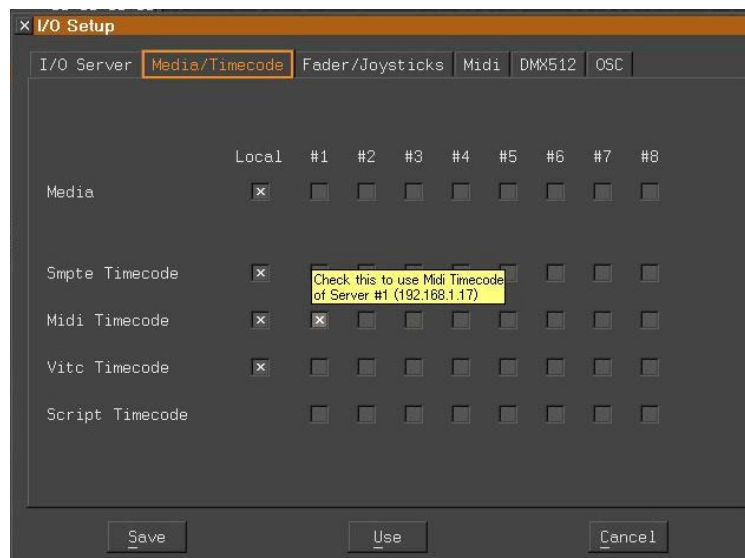


Figure 6: Selection of the timecode source in the "Media / Timecode" tab in the "I / O Setup menu"

- Then click "Save".
- Close the setup menu.

13. Select "Midi" in the drop-down list of the External menu. Now, the Lasergraph DSP uses the converted SMPTE signal.



Figure 7: Selection of the midi signal as external time code source

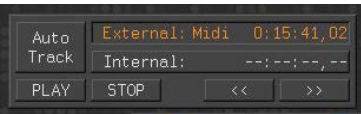


Figure 8: Time code of the selected midi source