

G2500 Virtual Analog Synthesizer
<http://niclasen.name/G2500/G2500.html>

Release Notes

v. 1.1.5, 29-Dec-2023

- Fixed playing additional notes on keyboard with mouse, where the red dot appear
- Compiled the M1 version for macOS 12.1, so it works with that and newer versions
- Fixed misspelling and layout in the manual

v. 1.1.4, 20-Dec-2022

- Added Apple M1 Mac version
- Fixed stability issues
- Added KeyPad <Enter> to change tooltip values (same as <Return>)
- Lowered the move step, when using Shift+Left/Right-Key
- Fixed Zoom-Dial control mode when Fullscreen is on
- Changed font rendering in Preferences and requesters to use FreeType
- Changed font to a smaller size
- Update tooltips when changing bank (1-5)
- Fixed red press buttons and mouse motion

v. 1.1.3, 19-Sep-2020

- Added tooltips to RATIO and TUNE knobs on 1005 MODAMP
- Mac version: Added CFBundleTypeRole to Info.plist
- Fixed GUI in requesters (scroller graphics glitch)
- Added Zoom-Dial control mode (see Preferences/General, "G2500 Keyboard Shortcuts" doc and section "3.1 Mouse Control of Dial Knobs" in the manual)
- Changed default Amplifier Control Mode to LINEAR for module 1005 Modulation Amplifier
- Changed default Amplifier Control Mode to LINEAR for module 1006 Filter Amplifier
- Fixed pressing both left and right mouse button

v. 1.1.2, 29-Jun-2019

- Mac version: Fixed rpath issue with loading libraries

v. 1.1.1, 15-Jun-2019

- Added "1050 Mix-Sequencer" to Modules list in Preferences/Modules

v. 1.1, 25-Mar-2019

- Added module 1004-P Oscillator
- Added module 1046 Quad Envelope Generator
- External MIDI keyboard now default plays two octaves lower
- Added MIDI octave transpose by pressing Z and X
- Added bandlimiting to keyboard GATE, which also fixes issue with envelope in MULTIPLE mode
- Changed phase by 180 degrees of triangle output from module 1004-T Oscillator
- Added EXP'L/LINEAR Amplifier Control Mode to also work on the matrix amplifier control inputs for module 1005 ModAmp
- Added EXP'L/LINEAR Amplifier Control Mode to also work on the matrix amplifier control inputs for module 1006 FiltAmp
- Added reset control (Alt + Mousebutton) to A, B, and C dial knobs in module 1027
- Fixed bug with handling of module 1027 in preferences
- Changed module 1033 Dual Envelope Generator to not default set matrix sliders
- Updated the manual

v. 1.0.6, 5-Mar-2019

- Fixed crash when reset control (Alt + Mousebutton) away from a controller
- Fixed bug related to CRLF (dos format) in patch files
- Added error message, if Samples/G2500.wav can't be written (file locks or permissions)
- Improved handling of recording

v. 1.0.5, 1-Mar-2019

- Fixed dependency on dynamic library, libpng16, in Linux version

v. 1.0.4, 27-Feb-2019

- Added Linux version as separate download
- Added section about Matrix Switch Patching to the manual
- Fixed issue with All Notes OFF MIDI message
- Added All Notes OFF to <Escape> for stopping sound
- Improved MIDI tolerance (SysEx and other messages to ignore)
- Improved <Escape> functionality with short timer to prevent double escape in case of short "Delay Until Repeat" system settings for keyboard
- Changed mouse wheel scroll direction to follow system settings, when not flipped
- Fixed issue with low framerate on some laptop PC running Windows

v. 1.0.3, 12-Feb-2019

- Added better support for window mode
- Added "Fullscreen" toggle to Preferences/General
- Added splash screen, when G2500 is loading
- Improved keyboard support for right-hand command and alt

v. 1.0.2, 5-Feb-2019

- Fixed issue regarding MIDI All Note Off not being recognized
- Added MIDI support to Windows version -> first release
- Added reset view by pressing <Home>
- Updated the manual

v. 1.0.1, 29-Jan-2019

- Fixed issue with drag'n'drop license key file