Kastle 2 / Citadel Alchemist

Release Notes

kastle2-alchemist-1.6

Changes:

- Fix USB descriptors (properly shows "Kastle 2 Alchemist" on Windows, better overall Linux support)
- Fix LFO speed affecting PLAY input thresholds
- Add support for sequencer length selection via web app
- Small internal tweaks and cleanup

kastle2-alchemist-1.5

Release version

To check the firmware version:

- Boot into Test Mode: Hold the MODE button and turn the power ON.
- Listen to the Headphone Output / Audio Out directly: The unit will announce the firmware version via its voice output.
- Turn power OFF and ON to exit the test mode

HOW TO UPDATE KASTLE 2

1) Connect the Kastle 2 with a USB-C cable to your computer
2) Turn OFF the power switch (left)
3) Hold SHIFT and turn ON the power switch (right)
4) Kastle 2 will boot into Update Mode (no sound)
5) Copy the firmware **.uf2** file to the RPI-RP2 disk showing on your computer.

HOW TO UPDATE CITADEL

1) Disconnect the Citadel module from your Eurorack power!
2) Connect the Citadel with a USB-C cable to your computer while holding the SHIFT button.
3) The Citadel will boot into Update Mode (no sound)
4) Copy the firmware **.uf2** file to the RPI-RP2 disk showing on your computer.

Note: *Due to the large .uf2 firmware file size the upload usually takes up to 2 minutes or more.*