

Release Notes

SP2 V1.2

fixes skipping clocks on SYNC IN

<https://bastl-instruments.com/files/softpop2-fw-v1-2.wav>

SP2 V1.1

release version - all first batch shipped in February 2022 has this firmware

HOW TO UPDATE:

The Softpop's firmware can be updated by playing a wav file into its RESET jack.

- Hold the MIDI button at startup to enter bootloader mode.
- To upload new firmware, connect a cable from the RESET input to your computer/phone audio output, and play the wav file downloaded from the product page at maximum volume. Lights should animate progress, and all should light up when the process is done. Power off and on after all lights come on.
- The firmware version is indicated at startup by the corresponding GATE number blinking several times.

In case the SP2 does not boot to normal operation, get back to bootloader mode and check the following:

- Powering via USB and playing audio from the same computer can sometimes cause issues (depending on the computer).
- The power source can also affect the update. Sometimes changing the power source may help with updates if they fail repeatedly.
- If your audio output is too weak for the RESET jack, connect your computer audio output to INPUT. Set the INPUT slider all the way up, patch AMP to RESET, and play the wav file again.