
Analog Drive OS 1.5 Release Information

Elektron Music Machines

June 27, 2017

How to upgrade:

Upgrading the OS

- Hold down the button of the **PRESET** knob during power up. The display should show 'UP'.
- Send the SysEx firmware file to the Analog Drive MIDI In Port.

During the transfer two boxes in the display move to indicate data transfer.

When the update is done the display will show 'AA' if successful, or 'UE' if not. If it says 'UE', the OS is gone, so you should try upgrading again. Otherwise, just restart the unit.

To transfer the SysEx file we recommend using C6 - SysEx Tool by Elektron.

Downgrading is generally not recommended as user data may be lost and SysEx backups may not be compatible.

Enjoy!

The Elektron development team

List of changes from OS 1.4 to 1.5

Changes

The law of the **LEVEL** control has been changed so that the resolution is higher at low levels. Loading old presets, the **LEVEL** parameter is remapped to an equivalent value.

Bug Fixes

CIRCUIT was changed to the one saved in the preset when in MANUAL MODE and **[FOOTSWITCH LEFT]** or **[FOOTSWITCH RIGHT]** and **[FOOTSWITCH BYPASS/SELECT]** were pressed at the same time. Fixed.

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List of changes from OS 1.3 to 1.4

Bug Fixes

Factory Reset did not reset the settings. Fixed.

List of changes from OS 1.2 to 1.3

Bug Fixes

Control Change message range checking was broken. Fixed.

List of changes from OS 1.1 to 1.2

Changes

New Control Change messages added.

Hex	Dec	Description	Parameter
\$03	3	Circuit Select	[0..15] Clean Boost ... [112..127] Thick Gain
\$50	80	Effect Active	[1..63] Off, [64..127] On

Bug Fixes

MIDI In Program Change did not work. Fixed.

Settings could be exited without saving pushing **[BYPASS/SELECT]**. Fixed.

List of changes from OS 1.0 to 1.1

Bug Fixes

On some circuits the curve of the **LEVEL** control was not smooth. Fixed.

Mid drive with low **LEVEL** and low **LOW** would distort loudly. Fixed.