

# Release notes

## METAMOPΦ (Metamorf) version 1.2, August 11, 2025

### Procedure

Preparation :

- Download the latest firmware file metamorf\_1.2.zip file from the website to your computer.
- Unzip the file, resulting in a metamorf\_1.2.syx file and a relase\_notes.pdf file.
- Read the release notes.
- Connect a MIDI cable from your MIDI interface to the MIDI TRS (Type A, MIDI standard) input.
- On a Mac, use SysEx Librarian app (<https://www.snoize.com/SysExLibrarian/>), load the metamorf\_1\_2.syx file.
- On Windows, use MIDI SysEx Transfer Utility (<https://apps.microsoft.com/detail/9pfd4ddwgktn?hl=en-us&gl=US>).

Update :

- Press the 6 button for more than 1 second. It will display : "U, Update Pre/Firm".
- Press the 6 button again for more than 1 second : this will reboot the module into the updater. It will display : "U, Update Presets, Idle".

### Updater

- Select Update Firmware with the Parameter dial.
- **Warning !** You have a last chance here to leave the updater without changes : turn the Parameter dial to "Restart Module" and press it for more than one second. Metamorf will now reboot with the current firmware.
- Pressing the Parameter dial for more than one second will first erase the old firmware (this takes a few seconds) and then display "Sysex?"
- The module is now waiting for a sysex transfer.
- Start the transfer in SysEx Librarian.
- The display will start scrolling while the transfer proceeds, this takes about 2 minutes.
- When the transfer is complete, the display will show "Success".
- Now turn the Parameter dial to "Restart Module" and press it for more than one second.
- Metamorf will now reboot with the new firmware.

Possible errors :

- SID E! Wrong sysex identifier received (must be \$7D).
- DID E! Wrong device identifier received (must be \$01).
- CID E! Wrong format identifier received (must be \$01).
- CHK E! Checksum does not match.
- ER E! Flash memory not properly erased.
- VER E! Error in verification of flash vs. transferred file.

Please press the Parameter dial for more than one second if any of these occur to retry the update.

### New features in Version 1.2

- MIDI NRPN Control of all parameters.

### Fixed bugs in Version 1.1

- Quantise did skip a note, this is fixed now.
- MIDI CC can now work with 7 bit and 14 bit controllers.

### Known bugs

- Not a bug really, but an inconvenience to be solved in a later firmware :  
Changing the delay time will result in audible clicks. It is advised not to modulate the delay time, and to choose a setting that suits the patch at hand, and not modify it during performance.

