

Preparations:

- 1.** Download the firmware file for your ROXX ICON fixture from the support page:
<https://roxlight.com/support/>
- 2.** Unpack the .zip-file!
- 3.** Copy the file to a USB-C stick in the root directory and not in a folder.
The stick must not have more than 8 GB storage capacity and should be formatted „fat32“. Also a bigger USB-Stick can do it by formatting down to 8 GB.
- 4.** If optional wireless chip is installed, make sure that both CRMX and BLE (Bluetooth Low Energy) are deactivated.
- 5.** Make sure that there is no incoming DMX signal.
- 6.** Update process:
 - ⊗ Navigate in the menu to the following item:
 - ⊗ Menu ⊗ Settings ⊗ KLSTR/Nano switch and choose „off“
 - ⊗ Navigate in the menu to:
 - ⊗ Menu ⊗ Settings ⊗ USB Update and choose „yes“
 - ⊗ Now insert the USB stick with the firmware file into the USB-C port. Sometimes it is necessary to pull out the stick and insert it again to set the unit in update mode.
 - ⊗ The display changes into the „Firmware Update“ screen. Use the navigation buttons to select the relevant update file and confirm by pressing „Enter“ 2x.
 - ⊗ The fixture now starts the update, which can be followed via the display.
 - ⊗ Wait until the update is complete. This may take a few minutes.
- 7.** Restarting the system:
 - ⊗ Once the update is complete, the fixture is restarted automatically. You can choose if the fixture should do a factory reset (full or without changes to the DMX-adress and mode). If you choose nothing, the fixture will start with all previous settings.
 - ⊗ The new firmware version is shown on the display. You can check the current firmware version at any time via the menu under Menu->System Info-> Firmware Version.
- 8.** Completion:
 - ⊗ Remove the USB stick after the successful update.
 - ⊗ If required, reactivate CRMX and BLE via the menu.

Your ROXX ICON is now successfully updated and ready for use.

Something about „daisy chain“:

It is possible to update multiple fixtures simultaneously by connecting them with DMX cables.

We recommend to update not more than 8 fixtures in a row for safety reasons.

To do so, connect the fixtures with high quality DMX-cables, power up all units and start the update process as described above on the first unit in row.