

**Be aware - this instructions are for experienced engineers. If you have any doubts in the procedure described below, send your device back to Domat Control System main office for upgrade or call technical support.**

Please backup all variables and PLC configuration first.

Make sure that you have the current project and LCD menu definition. Do not switch off power while uploading the runtime.

1. Connect to the device. Follow [these instructions](#).
2. If the connection with the device through WinSCP is established, upload the softplcrt.sh file to the root folder. **Be aware, that the file must be transferred as binary.** (Right click on the folder, *Upload -> Transfer settings*)
3. Go to the PuTTY terminal window and press “q” (Quit to command line). Then enter this command `sh softplcrt.sh`.
4. After this command, there are series of confirmations dialogues.

**For common upgrade without configuration follow these instructions:**

! WARNING ! This file overwrites existing files, continue (y/n) ? choose y

Keep old config file (y/n) ? choose y

Old RT found. Delete (y/n) ? choose y

Prerequisites complete. Ready to install. Continue (y/n) ? choose y

File ‘functions.input.sh’ exists. Overwrite (y/n) ? choose y

Enable DIP switch 1 (y/n) ? choose y

Run license HW info generator (y/n) ? choose n

Run softplc configurator (y/n) ? choose n

Autostart SoftPLC RT (y/n) ? choose y

Edit soft\_plc.config (y/n) ? choose y

Configure LCD menu (y/n) ? choose n

Enable softplc watchdog (y/n) ? choose y

If there is this message after procedure: „Finished. Check everything and reboot.“, reboot the controller. Done.