

StromPi 3 Firmware – Official Releases

- Firmware 1.0 – original Firmware Files
- Firmware 1.1 – Power Fail Warning
 - In the configuration terminal a new option has been included
„warning-enable <option>“
 - If this option is enabled, a warning is sent through the serial interface, when the primary voltage source fails – this option is similar to the function
„shutdown-enable“ where a warning is sent out to shutdown the Raspberry Pi
- Firmware 1.2 – PowerBack Detection
 - After a power failure of the primary voltage source the shutdown-time can now be canceled if in the configured shutdown-time the voltage-source turns back on.
In this case there would be an additional message sent out the serial interface which can be processed in a python script for example – a modified serialShutdown.py script is added with this firmware update.