ConfigTool NEO – Changelog

1.15.0 (2022-05-12)

- Feature V6 serie: "elero" as sensor mode for 868 MHz.
- Improvement Network: Note to first unlock forms for NTP info.
- Improvement Same requirements for passwords as in IQONTROL NEO.
- Bugfix Crash under macOS Monterey.
- Bugfix Fixed various issues with the USB firmware installation.

1.14.1 (2021-11-26)

- Improvement Pass vendor ID in update check to server to better be able to filter firmware.

1.14.0 (2021-11-11)

- Feature V6 series: Sensor mode 433 MHz options for Brel and erfal.
- Bugfix Sensor mode 433 MHz was also show for V6 mini and V6 mini E despite those models not supporting it.

1.13.1 (2021-03-02)

- Bugfix Crashes on macOS Big Sur.
- Bugfix Error message "invalid parameter" when sending gateway restart command, despite the gateway restarting.

1.13.0 (2020-11-23)

- Feature V6 series: Setting for sensor mode 433 MHz.
- Bugfix Secure API: Request with certain characters could not be processed correctly.

1.12.0 (2020-08-31)

- Feature V6 series: Use backups of other V6 gateways for the V6 Plus.
- Feature V6 series: Backup and restore contain HmIP devices. Requires firmware 1.15.0.
- Feature V6 Plus: Only update STM chip when using locale firmware file.
- Feature V6 series: Sensor mode for Kopp Free-control 3.0.
- Bugfix Creating backups for V5+ / V6 Plus: Button stayed disabled if save directory dialog was canceled.
- Improvement V5+ / V6 Plus: After setting the time, update the form input, too.

1.11.2 (2020-07-03)

- Bugfix Backup restore: Sensor events not begin restored correctly.

1.11.1 (2020-07-01)

- Bugfix NEO SERVER appeared in the overview, but requests failed.

1.11.0 (2020-06-30)

- Feature Support for AIO GATEWAY V6 Plus (hardware version CA).
- Bugfix Backup restore: Rules were not restored.
- Improvement Backup restore V5+ / V6 Plus: Wait animation added.

1.10.0 (2020-06-10)

- Feature V6 series: Support for lock function. (Requires up to date firmware.)
- Feature Debug option: Show gateway UDP messages.
- Bugfix V6 series: Backups did not contain IP gateways and IP devices.
- Bugfix NEO SERVER: Button to start the debug output stayed disabled.
- Improvement V6 series: Support encrypted requests over the Secure API and use it per default.
- Improvement V6 series: More info about IP gateways and IP devices in the debug output.
- Improvement Debug output: Remove possible authentication data from the results.
- Improvement Only allow V5+ firmware installation, if UDP messages can be received. Otherwise show a warning.
- Improvement NEO SERVER: Re-enabled geolocation settings.
- Improvement Filter WiFi SSIDs which are too long for the gateway.

1.9.5 (2020-03-04)

- Bugfix macOS: Failed to save backup file of the V5+.

1.9.4 (2020-02-19)

- Bugfix Backup restore V6 series: Tasks with time trigger were not restored correctly.
- Bugfix Backup restore V5/V6 series: Now waiting a few seconds between deleting the devices and tasks and restoring the ones from the backup, because otherwise the process could fail.
- Bugfix NEO SERVER: Removed settings for time, timezone, and geolocation, because they are not supported.
- Bugfix Linux: V5 firmware installation per USB failed.
- Bugfix V5 firmware installation per USB did not clean up properly and left behind a temporary file ("st-[timestamp].bin").
- Improvement Backup restore V5/V6 series: Continue restoring devices even if there was a failure to restore a gateway HomeMatic address.
- Improvement Backup V5+: Show a note that encryption is only possible if a password is set on the gateway.

1.9.3 (2019-12-09)

- Check if password contains problematic characters.
- Make sure no information in the debug output has been cached.

1.9.2 (2019-08-15)

- `Bugfix` Gateway can sometimes not be found again after finishing the WiFi setup step.

1.9.1 (2019-08-08)

- Changed file extension of V6 backups from ".aiov5" to ".aiov6".
- Improvements for firmware installation on the V6.

1.9.0 (2019-05-22)

- `Feature` Support for the Gateway V6 series.
- `Feature` Open gateway settings by directly entering an IP address.
- Gateway setup: If a password is already set, show a password input.
- `Bugfix` Linux: Added two missing entries in the english translation.
- `Bugfix` Windows: V5 firmware installation per USB did not work anymore.
- [Ticket #1267] Lock the input for the place search as long as all forms are locked.

1.8.4 (2019-03-05)

- V5 Plus: Support for new improved firmware installation process. Requires firmware 1.1.5 or newer to already be installed.
- `macOS`: V5 firmware installation over USB is now much faster in phase 1.
- `Bugfix` Linux: V5 firmware installation over USB did not work.
- `Bugfix` Buttons could become unlocked without the correct password. However, gateway request would still fail.

1.8.3 (2019-02-12)

- `Bugfix` Firmware installation over USB for the V5 sometimes could not start the 2nd phase on Windows.
- Setting for log level of the V5 Plus (since firmware 1.1.5) and NEO SERVER (since version 2.4.2).
- Improved firmware installation over wifi.
- V5 setup dialog: Option to show wifi password as text in input.
- Debug output: Removed "Log: errors" and "Log: warnings" entries because they were more confusing than helpful.

1.8.2 (2018-12-10)

- Improved AIO GATEWAY detection.

- Show NEO SERVER with IP "1."/"10.", but only if the info request does not fail with a `timeout`.

1.8.1 (2018-11-26)

- Bugfix Wrong error message on V5Plus firmware installation, saying the installation could not start.

1.8.0 (2018-11-23)

- Do not NEO SERVER which have an IP starting with "1." or "10." oder a MAC starting with "00-00-00-".
- Faster firmware update over WLAN.
- Removed button to "Check File System" if V5Plus firmware is 1.1.3 or newer. Because of changes to the file system this check would always return an error now.

1.7.0 (2018-07-17)

- `Feature` UDP logger.
- `Feature` Set sensor mode: Dominoswiss.
- `Feature` Set sensor mode: Internorm Window Contact Sensor.
- `Bugfix` Sometimes gateway entries in the overview table cannot be clicked to open the settings.
- Support new firmware installation process introduced with firmware version 1.0.23.

1.6.5 (2018-05-07)

- `Bugfix` V5 firmware installation per USB not working.
- `Bugfix` Cloud setup: New SID is being generated on setup if cloud access setting has been enabled/disabled without closing the app.
- Show UDP logger after first phase of V5Plus firmware installation.
- Pause background search for gateways while installing firmware.
- NEO SERVER: Name length limit now same as V5Plus (255 characters).
- Support for hardware type E6, but without online firmware checks.

1.6.4 (2018-02-15)

- Require a repetition of a new password before saving it.
- Do not show autocomplete suggestions. (Can crash the application.)

1.6.3 (2017-12-21)

- `Bugfix` V5Plus: No restart before firmware installation if using online update.
- `Bugfix` V5: Restart button not working if gateway password is set.

1.6.2 (2017-12-13)

- V5 firmware installation: On first error reverse the order of chip updates, updating the WiFi chip first.
- V5Plus firmware installation: Reboot before starting update.
- V5Plus firmware installation: Check if the latest ConfigTool NEO version is installed. If not a warning is displayed instead of the formular.
- UI: Improve gateway list updating.
- Hide edit button for gateway time if forms haven't been unlocked yet.
- `Bugfix` V5Plus backup can only be created once until the ConfigTool is restarted.

1.6.1 (2017-10-17)

- `Bugfix` File system check wrongly reports a found error.
- `Bugfix` Missing translation for repair success text.

1.6.0 (2017-10-16)

- `Feature` Set time of V5Plus.
- `Feature` V5Plus: Check and repair file system.
- New tab: System. Moved "restart" and "open WebUI" there.
- Highlight unexpected V5+ MAC.

1.5.1 (2017-09-15)

- Do not allow to install the same V5+ firmware multiple times on a gateway.

1.5.0 (2017-08-10)

- `Feature` Option to create unencrypted backup.
- `Feature` Display RSSI info if available.
- `Feature` V5Plus: Configure WLAN (WLAN USB stick required).
- Maximum V5+ name length can be 255 instead of 16.
- Support for hardware version "D1".

1.4.9 (2017-05-18)

- `Feature` NEO SERVER: Set password and setup cloud access.
- `Feature` Show column for gateway type (V5/V5+/NEO SERVER) in overview.
- `Bugfix` .bin firmware files cannot be used for V5+ anymore.

1.4.8 (2017-04-27)

- `Bugfix` macOS 10.12: Application sometimes hangs on exit.
- `Bugfix` V5+ firmware update with .v5pfw file fails after 50% in some cases.

- V5+: Check firmware version before attempted installation. Downgrades are not possible.
- Highlight gateways with beta firmware in the overview.

1.4.7 (2017-03-15)

- Adjustments so the ConfigTool NEO can be started from within the CREATOR 2.0.1 onwards and directly opens the gateway settings oder gateway setup dialog.

1.4.6 (2017-03-07)

- `Feature` Support for new V5+ firmware file format (.v5pfw).
- `Feature` Debug: Export V5+ log files.
- `Feature` Support for NEO SERVER to set geolocation and timezone (if it doesn't run on a V5+).

1.4.5 (2017-02-24)

- Cloud access: Option to generate a new SID.
- `Bugfix` V5+: Wrong timezone displayed. (Saved value is correct.)
- `Bugfix` Save button stays disabled after attempting to set a too long name.

1.4.4 (2017-02-14)

- `Bugfix` V5+: Call GetTask instead of GetAll in debug tab.
- `Bugfix` V5+: Wrong geolocation displayed. (Saved value is correct.)
- `Bugfix` Missing information if opened from the AIO CREATOR NEO.
- Firmware installation per USB: Show note, that not yet possible with the V5+.

1.4.3

- `Feature` V5+ online firmware update check and installation.
- `Bugfix` Problem restoring V5+ backups on Windows.
- `Bugfix` The same local firmware file can only be selected once without restarting the application or selecting a different file first.

1.4.2

- V5+: Removed HomeMatic sensor mode option, because it is always active anway.
- Added additional V5 hardware version identifier.

1.4.1

- `Bugfix` Error if trying to setup cloud access, an SID is already set from an earlier setup, and the password has changed meanwhile. Also affects backup restore.
- Show an error message if certain devices could not be restored from a backup.

- Additional preparations/adjustments for the V5+.

1.4.0

- `Feature` Sensor mode: WIR elektronik.
- Preparations/adjustments for the V5+.

1.3.3

- `Bugfix` UTF-8 characters in username or password causing problems.
- LED: Option to set color permanently, but color options are restricted for now.
- Firmware update: Automatic retries after the 50% mark (without having to repeat the first 50%).

1.3.2

- `Bugfix` Whole application closing when closing the instructions window.
- Updated to NW.js 0.14.7.

1.3.1

- `Bugfix` Backup restore: Chromoflex 4 devices not being correctly restored.
- More characters allowed in gateway name: `()[]{}`

1.3.0

- `Feature` Backup and restore. (Requires at least firmware version 1.0.6.)
- `Feature` Set NTP server.
- `Bugfix` Windows: Firmware per USB installation not working.
- Windows installer: Offer to install ST driver (necessary for firmware updates per USB).

1.2.1

- `Bugfix` Form for firmware reinstallation not being reset until application restart.

1.2.0

- `Feature` Hidden option to install beta firmware per online update.

1.1.2

- `Bugfix` Instructions dialog: Do not show error message if firmware update starts on a retry.
- `Bugfix` Firmware install retries also happen when progress > 0%.

- `Bugfix` If a firmware update is done at the end of the instructions, the settings dialog will still show the old firmware version.
- Show SID after cloud setup has finished.

1.1.1

- `Bugfix` Gateway name: "-" not being accepted as part of the name.

1.1.0

- `Feature` Online update check for a new ConfigTool NEO version.
- `Feature` Warn user if GetSI request failed and advice further steps.
- Show errors and warnings of the logger in the debug tab.
- Silently retry firmware installation if it fails right at the beginning (still at 0%).
- Changed last step in firmware per USB installation: "Remove the gateway" instead of "Gateway restarts".
- Cloud setup: If attempt to reconnect fails with message "invalid endpoint", then just normally register the gateway for a new SID.
- New application icon.

1.0.0

- `Feature` Set application language (de, en).
- `Bugfix` Setting sensor mode not working if user password is set.
- `Bugfix` Firmware installation per USB sometimes gets stuck in phase 1, just short of reaching 100%.
- At the end of the instructions check the gateway version. If the firmware is "0.0.24a" show an additional step in which an online update is performed.
- Do not show the "password protected" message multiple times in the gateways list.

0.15.0

- `Feature` Check online for firmware update and offer to install it.
- `Feature` Set sensor mode.
- `Bugfix` Keep SID when setting up cloud access prompts for user authentification.
- Adjusted geolocation gateway API.
- Adjusted timezone gateway API.

0.14.1

- Show SID in cloud access.

0.14.0

- `Feature` Debug info.

- Keep SID when setting up cloud access.

0.13.3

- Changed image for "instruction-power".

0.13.2

- Added column "IP Address" to gateways overview.

0.13.1

- Updated to NW.js 0.14.6.
- `Bugfix` Callback not called in error handling of GeolocationService class.

Things I forgot to document between version

- `Feature` Set LED color.
- `Feature` Set gateway name.
- `Feature` Set network options.
- `Feature` Setup cloud access.
- `Feature` Set geolocation with a service to find it by name.
- `Feature` Set user password.
- `Feature` Set timezone and daylight saving time flag.
- `Feature` Install firmware over the air.
- `Feature` Install firmware per USB.
- `Feature` Dialog: Add new gateway.

0.1.0

- `Feature` Detect and list gateways.

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