DALI Professional Software (PC-Tool)

- If logging in to the DALI PRO IoT device is not possible,
  please check/correct the date and time on the IOT controller via the WebUI

Version 3.1.18.23510 - 3/10,2025

- Changed: Set same expert functions now visible for all
- Added: Support of light sensors with changeable measurement range for optimized daylight harvesting performance.

Model name	Production since
DALI-2 SENSOR LS/PD HB LI	O2445(week #45 of 2024)
DALI-2 SENSOR LS/PD MB LI	-

Version 3.1.16.22405 - 4/24

- Fixed: Scenes for DT8 devices
- Fixed: TW button function blocking motion sensor
- Fixed: Calculation of sensor current consumption
- Changed: Extend DALI 2 motion sensor configuration
- Changed: Scene resolving
- Added: Storing default username/password
- Added: Support of new button feedback protocol (part 332)
- Added: Effect property – light level reduction
- Added: Effect fade

Version 3.1.15.21805 - 10/23

- Changed: Limit for the regulation calibration sensor value from 1 % to 0.05 %
- Improved: DALI PRO 2 IoT file download
- Improved: DALI PRO 2 IoT reconnect after project file open
- Improved: DALI PRO RTC CON 4 KNX device search

Version 3.1.14.21102 - 3/23

- Added: Auto light off functionality with lock motion sensor
- Added: For DALI PRO RTC CON 4 Support of OSRAM DALI 2 sensors
- Added: Optional use of the PC-Tool device search algorithm for the DALI PRO 2 IoT
- Added: Auto light group delete after function remove
- Improved: step sequencer

Version 3.1.13.20718 - 11/22

- Added: e-mail notification settings
- Added: MQTT settings
- Added: REST test window

Version 3.1.12.20209 - 6/22

- Added: support of LEDVANCE BIOLUX
- Added: support of first log in and system settings for DALI PRO 2 IoT controller

Version 3.1.11.20029 - 4/22

- Added: support of emergency light
- Added: test function for light groups, dim up/down

Version 3.1.10.19728 - 1/22

- Added: support for Dutch
- Added: support of remote project handling

Version 3.1.9.19412 - 10/21

- Added: Italian language support
- Added: support of part 302 switch and slider

Version 3.1.8.19128 - 7/21

- Added: Spanish language support
- Bug fixing: Use of DALI 2, part 301 button input as switch

Version 3.1.7.19115 - 7/21

- Added: Support of DALI PRO 2 IoT interconnection

Version 3.1.6.19023 - 6/21

- Support of the updated version 1.6.x of the EM/MA gateway
- Added: Function for testing the DALI2 motion detectors and pushbutton configuration
- Added: Support of multiple GTINs
- Added: Display of the µC FW version for the "service" access level
- Added: Property "DALI data" to identify ECGs that support PMD
- Optimization: DT8 RGBW scenes and TW configuration
- Bug fixing: Timers and switch-on behavior
- Bug fixing: some smaller improvements
- Bug fixing: Timers and switch-on behavior

Version 3.1.5.18921 - 5/21

- Bug fixing: Power on behavior of the time switch
- Bug fixing: Copy of sun follow function

Version 3.1.5.18814 - 4/21

- Contains FW 3.78 for DALI PRO CON 4 (RTC) for changeable dimming speed at long button press and bugfix for deactivation of motion detection at long button press
- For DALI PRO IoT device name is equal to host name (required minimum FW 3.1.3.x)
- Added: Chinese language support
- Added: Test function to check DALI 2 movement sensor configuration
- Added: DALI PRO IoT alternative device detection by local broadcast UDP (requires minimum FW 3.1.3.x)
- Added: Function to set dimming speed for long button press for DALI PRO CON 4 (RTC) (requires at least FW classic 3.78)
- Bug fixing: Project file download for DALI PRO IoT
- Bug fixing: FW update function DALI PRO CON 4 (RTC)
- Bug fixing: Chinese character for labels in the smartphone APP

Version 3.1.2.18303 - 11/20

- Includes FW 3.77 for DALI PRO CON 4 (RTC) with improvement in UDP communication
- Update description text for OSRAM devices
- Added: Feature for scene calls in daylight simulation
- Added: Feature to tolerate other application controller on the DALI line
- Added: Generate report with DALI group and scene configuration
- Added: For delayed button actions start regulation and start effect
- Added: Slow mode for RGB sequence effect to reduce DALI load
  (requires FW 3.77 for DALI PRO CON 4 (RTC))
- Added: feature to set the default project type (DALI PRO IoT or DALI PRO CON 4 (RTC))
- Improvement: DALI 2 sensor test function

Version 3.1.1.18111 - 9/20

Supported Controller
- All controller types are supported
  (DALI PRO 2 IoT, DALI Professional RTC, DALI Professional)
- The projects depend on the controller type and the connection options are limited to it.
- When creating a new project, the supported controller type can be selected.

New feature for "DALI Professional RTC" and "DALI Professional"
- Switches OSRAM DALI 2 sensors to OSRAM compatibility mode
- Filter for ECG localization by GTIN and product name

Hints

Wifi connection to DALI PRO 2 IoT
- The USB Wifi dongle must be plugged into the USB port of the device.
- After pressing the "Wifi MODE" button on the controller, wait until the Wifi LED flashes continuously.
- Search the Wifi network for "DALIPro2-xxxxxx", where xxxxxx is the serial number of the device.
- Connect to this Wifi network (by using of the Wifi password (security key) not the PIN). The Wifi password is printed on the device.
- The default IP address of the device is **192.168.8.1**
- After the setup in the Web-UI you can use the PC-Tool.
- Open the DALI Professional Software and connect to the device
- If the device automatic detection does not work (depending on the local network settings), the connection can be established manually via the IP address (192.168.8.1)

Supported firmware of "DALI Professional RTC" and "DALI Professional"
- Minimum required firmware version is 3.72 (DALI Professional Software 2.2.6)
- Firmware update only necessary if new features or bug fixes are required
- This software contains update to firmware version 3.79
  - Changeable dim speed, bug fix disabling pir with button long push (3.78)

- Add slow mode for RGB effect to reduce DALI traffic (3.77)
- Improved stability for interconnection and smartphone app (3.76)
- Improved device blinking and localization functionality (3.75)