



extends your EnOcean by a new dimension

Release Notes

by

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Version Management:

As every other software, **myHomeControl**[®] follows its own life cycle. Additional functionalities will be included as well as bugs will be fixed.

The version management helps to track the software changes and identifies certain states of the software.

Released Versions:

Released versions are stable versions of **myHomeControl**[®]. They are well tested in the field. These versions will not be developed further more. This means, no additional functionality will be included. But they will be maintained in the sense of bug fixing.

Released Versions are identified as follows:

`myHomeControl_V<x>.<y>`

x major release identification,

this id will be incremented in case of basic enhancements in functionality have been done or if the appearance has strongly changed,

y minor release identification,

this id will be increased in case of minor functional enhancements.

Beta Versions:

Beta versions are enhancements in functionality or bug fixes. They will be provided for testing purposes.

Beta Versions are identified as follows:

`myHomeControl_V<x>.<y>_beta<date>`

Compatibility:

The different Versions of **myHomeControl**[®] are backward compatible. This means: It is always possible to open a project created by an older version within the newer version.

To regard!

myHomeControl[®] automatically adapts the project to its version. It will not be possible to open an adapted project with an older version of **myHomeControl**[®] after it has been opened by a newer version.

Version History:

myHomeControl® Version 1.2.x

V1.2.21 SP7	<p>Enhancements:</p> <ul style="list-style-type: none"> • Shading: improvements when complete shading • EiMSIG: window contacts • Eltako: Tap-radio • SODA: Window handle • Maco: Window sensor <p>Bug fixes:</p> <ul style="list-style-type: none"> • Cameras: Bugfix saving video streams
V1.2.21 SP6	<p>Enhancements:</p> <ul style="list-style-type: none"> • Sonos • Daylight: Individual Times for the weekend • Absence: configurable times for the end of the simulation in the morning • Blinds: Improved position tracking <p>Bug fixes:</p> <ul style="list-style-type: none"> • switch actuator: toggle cmd, if feedback not received • crash: BR14 linking wizard • Alexa, dimmers are turned off correctly
V1.2.21 SP5	<p>Enhancements:</p> <ul style="list-style-type: none"> • Pushover messages • Amazon Alexa (Echo+EchoDot) • various devices from PEHA <p>Bug fixes:</p> <ul style="list-style-type: none"> • Eltako, Teach in messages
V1.2.21 SP4	<p>Enhancements:</p> <ul style="list-style-type: none"> • Support for Projet TCM-310 LAN gateway • OPUS Bridge actuators <p>Bug fixes:</p> <ul style="list-style-type: none"> • bugfixes in addition, mulitpilcation, min, max, equal • bugfix in key stroke
V1.2.21 SP3	<p>Enhancements:</p> <ul style="list-style-type: none"> • Eltako FDG14 • Jalousie scenes considering actual position of jalousie • CompactWEB: light & window status indication on floors/rooms <p>Bug fixes:</p> <ul style="list-style-type: none"> • LRN-Telegrams for Eltako-Dimmingactuators • CompactWEB: command signals in display • Sound: sounds not playing
V1.2.21 SP2	<p>Enhancements:</p> <p>Bug fixes:</p> <ul style="list-style-type: none"> • Freeze of the protocol view
V1.2.21 SP1	<p>Enhancements:</p> <ul style="list-style-type: none"> • Philips Hue • Zehnder ComfoAir • Weatherstation: smoothed brightness values <p>Bug fixes:</p> <ul style="list-style-type: none"> • Logfiles: Values after restart • Weatherstation: calculation of max brightness • Mobotix T25: audio and sounds • various bug fixes
V1.2.21	<p>Enhancements:</p> <ul style="list-style-type: none"> • WorldWeatherOnline: new WeatherAPI supported • Weather station: smoothed outside temperature values • various new devices • Framework update to .NET 4.6.1

	<ul style="list-style-type: none"> Absence: rolling shutters in rooms with light simulation get only closed 85% Bug fixes: <ul style="list-style-type: none"> improved curves on weater page
V1.2.20 SP13	Last version compatible to Windows-XP Enhancements: <ul style="list-style-type: none"> new device: Eltako F4SR14-LED new device: Permundo PSC234 EnOcean Modbus: Mapping list showing the usage of registers and coils Holidays: Clock timer supports holidays Bug fixes: <ul style="list-style-type: none"> various bugs fixed
V1.2.20 SP11	Enhancements: <ul style="list-style-type: none"> Bug fixes: <ul style="list-style-type: none"> Slider for temperature setpoint for Proxon Crash in Sound-Block
V1.2.20 SP10	Enhancements: <ul style="list-style-type: none"> Bug fixes: <ul style="list-style-type: none"> Majority-time filter works with multiple gateways Thermostats: invalid configuration Absolute -> Offset Multiple Start
V1.2.20 SP9	Enhancements: <ul style="list-style-type: none"> alarm controller Winkhaus: Window contacts email setting: 'inbox' Video recording for 24h Interface to BoockingExperts-Portal CompactWEB: hide scenes Dynamic/static IP-Address Bug fixes: <ul style="list-style-type: none"> Miele@Home more detailed state information Weatherstation in combination with FWS61 Various smal bug fixes
V1.2.20 SP7	Enhancements: <ul style="list-style-type: none"> Camera block (Mobotix T25): Output for lights controlled by the light button CompactWEB setting to support HTTPS protocol. Bug fixes: <ul style="list-style-type: none"> State block, CompactWEB: loses the selected icon image EnergyMeter: Feeds invalid values into the network after a reboot Absence function: invalid blind closing time if night time pease starts after might night. toBitfield: overrun error Multiple Restart: problem solved Various smal bug fixes
V1.2.20 SP6	Enhancements: <ul style="list-style-type: none"> Schading: Delay for wind detection is configurable Bug fixes: <ul style="list-style-type: none"> Dimmer Dialog (Schieberegler) Comm-Port Exceptio
V1.2.20 SP5	Enhancements: <ul style="list-style-type: none"> individual logging: cyclic operation mode PTM Rocker push buttons: operation mode (Toggle) Bug fixes: <ul style="list-style-type: none"> CompactWEB: Temperature sensor settings File save dialog shows existing files

V1.2.20 SP4	<p>Enhancements:</p> <ul style="list-style-type: none"> • enhanced tablet operations • send mail with attachments • JägerDirekt leakage sensor • White color dimmer • Modbus RTU Slave) <p>Bug fixes:</p> <ul style="list-style-type: none"> • CompactWEB: password request in CompactWEB editor
V1.2.20 SP3	<p>Enhancements:</p> <ul style="list-style-type: none"> • email addresses as general settings, refer to help on block 'send Email'. • email settings: new feature as network block and as visualization element. • sound block has been reworked. Sound can be stopped now. • Scenes: Only 1 scene can be called on a scene block at a time • CompactWEB: enhanced performance <p>Bug fixes:</p> <ul style="list-style-type: none"> • CompactWEB: invalid layout in Internet Explorer 11 • FSR61VA: Teaching and power measurement • Temperautre controller: decrementation of number of setpoints
V1.2.20 SP2	<p>Enhancements:</p> <ul style="list-style-type: none"> • $y=f(x)$ <p>Bug fixes:</p> <ul style="list-style-type: none"> • switching actuator: Feedback signals
V1.2.20	<p>Enhancements:</p> <ul style="list-style-type: none"> • filter block: input for the delay value • BR14 wizards for all gateway types • Mobotix cameras: Evaluation of any camera event • Reboot PC periodically, see General Settings • Gas sensor from Nanosense • ModbusTCP slave • Enhanced SOAP interface • new function block 'Ping' • new media: CAN / CANopen <p>Bug fixes:</p> <ul style="list-style-type: none"> • Scaling-Block: saves activation/deactivation action • Crash, when searching in device tree • Crash, when activating/deactivating the camera block
V1.2.19 SP4	<p>Enhancements:</p> <ul style="list-style-type: none"> • New control dialoges for blinds • New devices: <ul style="list-style-type: none"> - TRIO2SYS: temperature and humidity sensors - Pressac: CO2 <p>Bug fixes:</p> <ul style="list-style-type: none"> • Eltako Jal-Actuators: Evaluation of feedback messages
V1.2.19 SP3	<p>Enhancements:</p> <ul style="list-style-type: none"> • <p>Bug fixes:</p> <ul style="list-style-type: none"> • Brightness sensor block: Adaptation of position of sun, Curve control • Floortabs: setting 'always visible' • Modbus Roomthermostat: Temperaturesetpoint writing works now
V1.2.19 SP2	<p>Enhancements:</p> <ul style="list-style-type: none"> • faster change to edit mode • - CompactWEB: temperature/humidity-object • - New devices: <ul style="list-style-type: none"> - Wireless room temperature/humidity sensor from Viessmann - Motionsensors from PEHA • - Radio link test slave to be used with P30 • - Search menu to locate device types with in device tree

	<p>Bug fixes:</p> <ul style="list-style-type: none"> • Absence function: Lights during the day • PID anti wind up: enhanced algorithm • lots of minor bug fixes
V1.2.19 SP1	<p>Enhancements:</p> <ul style="list-style-type: none"> • Dimmers: smoother ramping • Eltako: FTS14 • block Average: new mode 'compute average over sample values' <p>Bug fixes:</p> <ul style="list-style-type: none"> • Automatic closing of detail info dialogs for listboxes in CompactWEB
V1.2.19	<p>Enhancements:</p> <ul style="list-style-type: none"> • 1-Wire: new media for cheap temperature sensors and room thermostats. • PID: Anti-Windup • AFRISO: Temperature sensors • Keypad: latching buttons can be controlled from the network • Keypad: activation • State: if state block is deactivated then also the visualization elements of the block will be disabled • PIR: input to reset the running timer <p>Bug fixes:</p> <ul style="list-style-type: none"> • ModbusRTU: reconnects when port becomes invalid (disconnect of USB converter or windows update) • Room Temperature Sensor: Setting 'edit. Set Point Temp.' did not work correct in visualization object and compactWEB • Actuator/Rocker: The rocker setting of the actuator block is now working correct. • Eltako: latest blind actuators can be linked now • Absence function: start time of night time pease might after midnight.
V1.2.18 SP6	<p>Enhancements:</p> <ul style="list-style-type: none"> • individual logging: separator is now TAB, easier to open in Excel • Afriso: Wather sensor eco • Function Average: Calculates average value over time • Function Run: OFF command stopps the application • Jalousie actuator block: new with postion output <p>Bug fixes:</p> <ul style="list-style-type: none"> • individual logging: invalid column names • individual logging: milliseconds removed, Excel handles ms incorrect • set BaseID on gateway types: ESP2.0,ESP3.0,ThermokonEasysense
V1.2.18 SP5	<p>Enhancements:</p> <ul style="list-style-type: none"> • Pulse Counter: automatic reset • Room Temperature Sensor: Meaning of wheel if reference curve is enabled • Room Temperature Sensor: start/stop of reference curve <p>Bug fixes:</p> <ul style="list-style-type: none"> • blocked event list
V1.2.18 SP4	<p>Enhancements:</p> <ul style="list-style-type: none"> • SampleAndHold block • ModbusRTU: Delay between requests <p>Bug fixes:</p> <ul style="list-style-type: none"> • Trend graphs: fauly display of command signals • EnOcean gateway troubles to get online • FGW14/GW-R-T-2: Datebase column time stamp
V1.2.18 SP3	<p>Enhancements:</p> <ul style="list-style-type: none"> • ModbusTCP: Unit Identifier (for usage with modbus gateways) • Eltako FSB14: new feedback signals (running up/down) • FGW14/GW-R-T-2 Wizard

	<ul style="list-style-type: none"> • Modbus: Proxon Thermostats • Modbus: counter Bauer • Modbus: counter saia-burges • Modbus: suppress merge of continuous addresses • ToBitfield- und FromBitfield block <p>Bug fixes:</p> <ul style="list-style-type: none"> • Eltako Motiondetectors: Brightnes value was invalid • Eltako FTR55H: setpoint curve was automatically enabled • Thermokon SR04 CO2: can be teached now • Some smaller Bugfixes
V1.2.18 SP2	<p>Enhancements:</p> <ul style="list-style-type: none"> • Treshold value for RSSI values. See Gateway types ESP3.0, Thermokon STC-Ethernet <p>Bug fixes:</p> <ul style="list-style-type: none"> • Filter block: invalid delay values
V1.2.18 SP1	<p>Enhancements:</p> <ul style="list-style-type: none"> • Thermokon: Thanos with humidity sensor • Thermokon: new room panels SR04 CO2, SR04 CO2 rH • Eltako: FUA55LED • filter blocks: delay time smaller then 1 second. <p>Bug fixes:</p> <ul style="list-style-type: none"> • Multiplier block: invalid value at startup is fixed • Gif images: loop count is now taken from file • send mail: SMTP port was allways set to 25, now it is set according the general settings • Some smaller Bugfixes
V1.2.18	<p>Enhancements:</p> <ul style="list-style-type: none"> • Parallel usage of multiple EnOcean gateways of any type. • Multiple ModbusRTU lines might be operated in parallel. • Improved handling of absent modbus slaves. • Optimized drawing of trends with lots of values. • Ramp times for the observer pin on dimmer blocks can be adjusted. <p>Bug fixes:</p> <ul style="list-style-type: none"> • Some smaller Bugfixes
V1.2.17 SP11	<p>Enhancements:</p> <ul style="list-style-type: none"> • send analogue/send binary - blocks : Configuration items for cyclic send period • Modbus: configuration item to select write operations to be used <p>Bug fixes:</p> <ul style="list-style-type: none"> • file write block: writes file only on ON command in case auto save has been deactivated (according online help). • Some smaller Bugfixes
V1.2.17 SP10	<p>Enhancements:</p> <ul style="list-style-type: none"> • Modbus RTU and TCP: Data types int16, int32, int64, float32, float64 <p>Bug fixes:</p> <ul style="list-style-type: none"> • Some smaller Bugfixes
V1.2.17 SP9	<p>Enhancements:</p> <ul style="list-style-type: none"> • <p>Bug fixes:</p> <ul style="list-style-type: none"> • CompactWEB: Scaling optimized for iPhone and iPad • ThermokonEasySense driver: pinging optimized • Generic devices are shown in the list of radio statistics • internal rescaling of background pictures to save memory • various smaller bug fixes

V1.2.17 SP8	<p>Enhancements:</p> <ul style="list-style-type: none"> • <p>Bug fixes:</p> <ul style="list-style-type: none"> • Gap closed in cascading logic. • Handling of infinity values corrected. • WorldWeatherOnline block: no dependency to culture settings any more. • Copying of File Write block is now possible. • Thermokon SR-MI-HS block stores now its EnOcean address correctly.
V1.2.17 SP7	<p>Enhancements:</p> <ul style="list-style-type: none"> • Context menu for pins: menu disconnect, menu copy connections. • send mail: new configuration item for mail priority. • Screen saver • Mobotix: interpretation of alarm events of older camera firmware • World Weather Online: supports the new API Keys • Velux windows and blinds: new support for Velux interfaces (KLF100 and KLF50) <p>Bug fixes:</p> <ul style="list-style-type: none"> • WebBrowser block: Umlaute in the URL are now coded • WebBrowser block: password will not be shown anymore • Temperature controller block: Faulty behaviour when changing operation mode between heating and cooling fixed. • Piotek-Tracker: save timeout periode
V1.2.17 SP6	<p>Enhancements:</p> <ul style="list-style-type: none"> • Weather forecast: The WorldWeatherOnline block reads weather forecast data from www.WorldWeatherOnline.com • Web browser block: there is a new opportunity to set login credentials for each of the urls. • New general setting button usage controls the meaning of the PTM buttons independently of the mounting of the PTM. • To insert multiple devices into the network hold CTRL button pressed during drag/drop. <p>Bug fixes:</p> <ul style="list-style-type: none"> • Trend graphs: Invalid color of curves corrected.
V1.2.17 SP5	<p>Enhancements:</p> <ul style="list-style-type: none"> • @homebus blocks provide input pins to control sub functions. • CompactWEB: Monitoring of the memory consumption of the web app. • receive email: This new function receives and evaluates emails. • HMM vital signs: receiving and evaluation of alarms sent by the h-Line portal. • Blinds: configuration item for synchronization on top, on bottom or on both locations <p>Bug fixes:</p> <ul style="list-style-type: none"> • sendMail and sendSMS blocks don't send anymore during startup of the application.
V1.2.17 SP4	<p>Enhancements:</p> <ul style="list-style-type: none"> • Visualization control via XML file • Visualization element Clock: works now in yearly mode as well. <p>Bug fixes:</p> <ul style="list-style-type: none"> • KiebackPeter TC22: RoomTemperatureSensor block also accepts EEP 07-02-05 • Camera motion detection • And / Or function (Bug since V1.2.17 SP3)

	<ul style="list-style-type: none"> • some layout issues
V1.2.17 SP3	<p>Enhancements:</p> <ul style="list-style-type: none"> • Visualization element Absence: option to request a pin code when the absence function shall be deactivated. • Menu 'Shut down' can now be configured to be invisible. • new Devices: Eltako: type 14 <p>Bug fixes:</p> <ul style="list-style-type: none"> • Invalid device type names corrected: Eltako FATF60 -> FAFT60, FITF63 -> FIFT63 • Color configuration on Visualization elements: Room Temperature sensor, Temperature • link object: settings of 'visible tabs' will be saved now • zoom object: location of zoom element will be saved now
V1.2.17 SP2	<p>Enhancements:</p> <ul style="list-style-type: none"> • Visualization element Clock: opportunity to configure On/Off or Up/Down • x^y • Energy meter block: Provides new configuration item to configure scaling. • additional devices from Eltako, Jäger-Direkt and BootUp • enhanced cascading logic for flush mounted blind and shutters actuators <p>Bug fixes:</p> <ul style="list-style-type: none"> • Settings: scrollbar to move page in case of small screen resolution
V1.2.17 SP1	<p>Enhancements:</p> <ul style="list-style-type: none"> • Pirotek Tracker • Enhanced cascading logic for LAN gateways. <p>Bug fixes:</p> <ul style="list-style-type: none"> • Data sheets are available. • - OutOfMemory-Exception fixed when changing between network pages. • - Room Temperature Sensor visualization element for the General Control • section: crash when opening properties is fixed.
V1.2.17	<p>Enhancements:</p> <ul style="list-style-type: none"> • Mobotix T24 Camera (Video + Audio + Door control) • Intellinet Camera • Counter: new feature to average the current values. • Room Temperature Sensor: Kieback und Peter RBW322 (Observer mode)(requires option:KP_Debugging) • Enhancement of the MD15 block to observe MSC messages • Function: Valve Statistics (requires option:KP_Debugging) • Jalousie block: Each of the driving directions can be blocked individually. • Thermokon Ethernet Gateway: EnOcean Radio Statistics shows now RSSI values. • New devices: <ul style="list-style-type: none"> ○ Thermokon SRC-AO Multi V ○ Thermokon Thanos ○ Jäger-Direkt: various devices have been added to the product database • WMR918/928: Additional indoor sensors are evaluated now. • Absence function: return date can be modified via CompactWEB • SRC-Ethernet- + Omnio gateways: Its the location(floor/room) header

	<p>block of a multifold actuator which defines via which of the gateways messages are going to be sent.</p> <ul style="list-style-type: none"> • additional languages: traditional chinese, simplified chinese • Absolute value • Enhancement of the temperature controller by heating/cooling <p>Bug fixes:</p> <ul style="list-style-type: none"> • Critical: Multiple insertion of network blocks has been fixed. • ESP3.0: MSC interpreter • Web browser: An ON command recalls the url. • Link on settings dialog of visualization elements jumps now to correct network. • RoomTemperatureSensor/Temp-SetpointCurve: Delete of the first curve result in inconsistent project DB. • Screen saver block cooperates now correctly with the scene controller block. • Workaround to handle magnet contact data, which is mapped in different way by new STC-Ethernet GW (V4.1)
V1.2.16 SP7	<p>Enhancements:</p> <ul style="list-style-type: none"> • <p>Bug fixes:</p> <ul style="list-style-type: none"> • Keypad: automatic unlatching fixed
V1.2.16 SP6	<p>Enhancements:</p> <ul style="list-style-type: none"> • Visualizationelement Jalousie: new appearance Skylight • Cascading for EnOcean radio transmissions reworked to avoid timing conflicts <p>Bug fixes:</p> <ul style="list-style-type: none"> • Keypad: gray buttons • ESP 2.0 Driver: deadlock fixed • Visualization element jalousie: crash when sized to width=0 or height=0
V1.2.16 SP5	<p>Enhancements:</p> <ul style="list-style-type: none"> • Brightness sensor: individual values for each direction • Web browser object • Copy / Paste • Valve actuators can be connected to scenecontrollers <p>Bug fixes:</p> <ul style="list-style-type: none"> • Menu ?/supported devices • Control dialog Shading: better opening speed • Jalousieactuatorblock: calculation of shadowing position
V1.2.16 SP3	<p>Enhancements:</p> <ul style="list-style-type: none"> • Shading: Completely shading (Refer to network block 'Shading' refer to help, chapter: Network/Logic/Shading) • Restore system from the cloud refer to help, chapter: System recovery <p>Bug fixes:</p> <ul style="list-style-type: none"> • Display: Database access problem solved • invalid Block configuration from product database solved <p>ATTENTION: Multifold devices which have been inserted to the project with version older than 1.2.16 SP3 may have invalid configuration. In case of missoperation the corresponding blocks have to be deleted and reinserted.</p>
V1.2.16	<p>Enhancements:</p>

	<ul style="list-style-type: none"> • Smoke Detector • Communication monitoring on weather stations: block has additional output pin • Switch actuator: New option to activate cyclic transmission of last command • Application starts faster with large projects. • new block: 'State' • EnOcean Radio Statistics • Omnio Keycard switch • Dimmer block: new feature 'cyclic send' • Wireless Metering Interface: Thermokon • Radio Link Test • Shading: Completely shading (Refer to network block 'Shading' refer to help, chapter: Network/Logic/Shading) • - Restore system from the cloud refer to help, chapter: System recovery <p>Bug fixes:</p> <ul style="list-style-type: none"> • RS485 Omnio: some improvements of the driver • Connection Monitoring block: Connection in Network not possible is fixed now • Optimized timing when sending EnOcean radio telegrams • Visualization element Shading: corrected appearances of temperature values according to the connected temperature signals. • WEBServer crash fixed • WEBServer: change between different myHomeControl WEB pages is now working • Modbus: 'invalid' indications on visualization elements corrected • Projecttree: missing multifold objects in rooms • Display: Database access problem solved • invalid Block configuration from product database solved
V1.2.15	<p>Enhancements:</p> <ul style="list-style-type: none"> • Visualizationobject Jalousie: Appearance Jalouse has been reworked • Visualizationobject Jalousie: new Appearance Rolling Shutter • Support for various new bidirectional devices from Eltako • Support for various new bidirectional devices from PEHA • Min/Max blocks: additional feature to calculate value over time • Faster start: trend values are loaded after the start of the application • Dimmers: new setting to adjust minimal brightness when turning on • new general setting: Start application in presentation mode • new visualization object for valve actuators • Edit options for the visualization editor <p>Bug fixes:</p> <ul style="list-style-type: none"> • Keystroke block: durations = 0 work fine • Setpoint block: Save failed, if no setpoint values have been given. Is now corrected. • Sound block: blocking, when deleting one sound, fixed • Dependency on .NET framework 3.5 SP1 removed
V1.2.11	<p>Enhancements:</p> <ul style="list-style-type: none"> • IR-Trans devices • Behaviour of actuators when myHomeControl starts up • Clock timer: new appearance "analogue clock" • Jalousie: Appearance "Jalousie" has been reworked • Jalousie: new appearance "rolling shutter" • Improved automatic placing of blocks in network

	<p>Bug fixes:</p> <ul style="list-style-type: none"> • Misfunction of object "Link" when located in the general functions tab • Handle leak • Omnio RS485 connection loss • Changing Celcius to Fahrenheit
V1.2.9	<p>Enhancements:</p> <ul style="list-style-type: none"> • CompactWEB: camera support • CompactWEB: various skins • Abs. Humidity • ScreenSaver / Monitor control <p>Bug fixes:</p> <ul style="list-style-type: none"> • Scaling block: regards offset during boot up
V1.2.8	<p>Enhancements:</p> <ul style="list-style-type: none"> • Shading: Filter mode activated in cloudy weather situations • Modbus: enhanced diagnostic functions • Weatherstation: Elsner PO3 EnOcean • CompactWEB: new element for the display block • Network: TeachIn - Instructions for all kinds of sensors and actuators • New Devices from: S+S • Jalousie: new command for Eltako jalousie actuators, improves system behaviour in case of multiple jalousies. • Jalousie: Calibration Run feature, refer to jalousie block settings • Shading: Is now able to evaluate rain • Shading: Time frame for shading • Shading: Optional average calculation of the outside temperature • Daylight: additional settings for earliest point in time for the sunrise event, and latest point in time for the sunset event • Temperature: Visualization element with new appearance: Thermometer • Electric Meter: Correction value for the cumulative value • Various Room Operating Panels and Valve Actuators from Eltako • Automatic cascading for commands sent to jalousie actuator blocks, refer to manual chapter Network / automatic cascading. • Display-block: Start/Stop and logging to file(.csv). • Modbus RTU • Button to avoid send out of unexpected radio messages during linking of actuators. • Switch actuator block: setting 'invert' for Eltako switch actuators. • Switch actuator block: observer input inverts as well in case setting 'invert' is checked. • Additional button for shading on network block for jalousies. • Additional input pin on jalousie network block to lock movements. • Direct teach in of sensors and actuators in the device list. • Enhanced edit opportunities in the device list. • Function: Networkblock 'Average' • Function: 'GoToDesignMode' to leave presentation mode programatically or via a visualization element. • Scene functions • Hex-Input for EnOcean Ids • Automatic Update • Pulse Counter • Hour Counter (operation hours) • Samplingrate for PID- and Temperatureblock • Transmit suppression for MD15 to force Emergency Control Mode • Communication Monitoring Block • New device support: <ul style="list-style-type: none"> ○ Various devices from sensortec

	<ul style="list-style-type: none"> ○ Room operating panel from Sauter ○ Various devices from PEHA ○ Various devices from Eltako <p>Bug fixes:</p> <ul style="list-style-type: none"> ● Weatherstation: new serial interface driver ● Daylight: invalid commands corrected ● Absence: start at invalid point in time (corrected) ● Brightnesssensor: Adaption to position of the sun: Scaling in the border areas ● Brightnesssensor: reworked filter algorithm ● Network blocks: save of locations ● License points usage with virtual devices. ● Delete of visualization elements moved from one general tab to an other. ● Unwanted index button in WEB. ● Error handling for faults appearing during the update process. ● Moving network block with cursor keys ● PID: 3 decimals for the gain ● Comment-Element: Visualization, adjustment points desappeared, when the element has been clicked for a long time. ● Operation Hour Counter: save trend values ● CompactWEB: condensed Representation and empty floor/room ● Visualization: delete zoom element ● Thermokon-STC-Gateway Driver: Communication loss fixed ● Ordering of floor-tabs in visualization. ● OR block (missing ON commands) ● MD15 and Windowmonitoring block ● Performance improvements for saveing trends
V1.2.7	<p>Enhancements:</p> <ul style="list-style-type: none"> ● Temperature reference curve (Room Control Units) ● Google PowerMeter refer to Mainmenu: Settings ● New device support: <ul style="list-style-type: none"> ○ Various devices from Servodan ○ Various devices from Eltako ○ Various devices from Jäger-Direkt ○ Various devices from Unotek including the DALI interface. <p>Bug fixes:</p> <ul style="list-style-type: none"> ● Handle Leak in CompactWEB
V1.2.6	<p>Enhancements:</p> <ul style="list-style-type: none"> ● CompactWEB (Released version) ● Individual log files for sensors. ● Visualization: Mainpage, automatic return to mainpage after expiring of a periode of time. ● New device support: <ul style="list-style-type: none"> ○ PEHA 454 FU-E REG ○ OPUS GN-A-R12V-JRG-2 ● EnOcean communication: Id filter, Only predefined EnOcean-Ids are going to be accepted during the teach in process. <p>Bug fixes:</p> <ul style="list-style-type: none"> ● ●
V1.2.5	<p>Enhancements:</p> <ul style="list-style-type: none"> ● New Visualization element "Comment" (Text) ● Visualization element "Switch actuator" and "Dimmer":

	<p>Transparent color for Appearance "Panel".</p> <ul style="list-style-type: none"> • Visualization element "Temperature": Threshold values and colors for the display of the actual temperature, Appearance "Text". • Function PIN request the input of a PIN code by the user to enable security functions. • Function Link enables jumps to other floor tabs as well as to control the visibility of the floor tabs. • New device support: <ul style="list-style-type: none"> ○ PEHA 451 FU-E o.T. ○ Weatherstation WMR100 & WMR 200 ○ Hautau enOA ○ Atlas Group Leakage Sensor ELSe xxx.x • Compact WEB (test version) • Function Shading: additional parameter for the blocking periode. <p>Bug fixes:</p> <ul style="list-style-type: none"> • Font Arial Black has been embedded into the software. •
V1.2.4	<p>Enhancements:</p> <ul style="list-style-type: none"> • 32Bit- and 64Bit version • Language: Polish (prerelease) • Language: French (prerelease) • Indication in the networks for blocks which are not fully configured. • New functions: <ul style="list-style-type: none"> ○ Temperature Controller function ○ PID Controller function ○ Pulse Width Modulator function (PWM) ○ Minimum function ○ Maximum function • New device support: <ul style="list-style-type: none"> ○ Spartan (Heating actuators/controllers ME8330/ME8380) ○ Echoflex PIR (MOS-17C) ○ Kieback&Peter MD15-FTL ○ Eltako FSS12 Electric Meter • More efficient teach in process using the device list. • Alle visualization element provide 4 adjustment points. <p>Bug fixes:</p> <ul style="list-style-type: none"> • Bugfix Sequence Block • Bugfix 3Clicks for TeachIn • Bugfix 2010.03.12.1: Serial Ports for Weatherstations RTS-line of RS232 • Bugfix 2010.03.12.1: Weatherstaton Oregon Scientific Interpretation of NewTHB message (WMR928)
V1.2.3	<p>Enhancements:</p> <ul style="list-style-type: none"> • Enhanced editing features for the operator screen, the networks and the trees (multiselect): <ul style="list-style-type: none"> ○ Simultaneous movement of selected objects. ○ Paste formats and styles to selected objects. ○ Move selected devices to other rooms. ○ Delete selected devives. • Alignemnt support for object • Keyboard support (Arrow keys) to locate the objects. • Language: Nederlands • Language: Russian (cleanedup) • Functionblocks to read and write XML files. • Modbus: Scaling of analogue values (Registers). • Harmonized borders for all visualization elements. • Obstruction alarm in case of unexpected EnOcean radio telegrams. • New device support:

	<ul style="list-style-type: none"> ○ various Thermokon products (Heating actuators/controllers). ○ Eltako: Dimmer(FUD61NP) ○ Leviton: PIR(WSCxx-IOW) • Dimmvalue indication in the visualization (%-value) • Jalousie position indication in the visualization (%-value) • Redesign of the valve actuator block (Setpoint offset) ATTENTION: Regard the hints in Appendix F of the manual. • Improved reload of the network signal values after a reboot. <p>Bug fixes:</p> <ul style="list-style-type: none"> • Bugfix Min-Max indications (proper start values) • Bugfix in display block (commands) • Bugfix in the shading block (crash when receiving values from the elsner weather station) • Bugfix in treshold level of motion detection (camera)
V1.2.1	<p>Enhancements:</p> <ul style="list-style-type: none"> • Full scaling: also light symbols and the area for the general functions will be scaled. • Indication element provides now decimals for the values. • Optimized full screen mode. • Properties dialoges within the networks can be relocated. • Properties dialoges within the visualization can be relocated. • Support for various Echoflex products has been added. • Support for various Verve products has been added. • Visualization element "Consumer Monitoring" provides optionally the opportunity to turn off all consumers by clicking the light symbol. • Teach In sensors: The LRN-bit can be optionally ignored. • Teach In sensors: Sensors reacting on RPS telegrams (Push Buttons) may optionally require 3 clicks for teach in. • Activation feature of the logic blocks is now optionally. <p>Bug fixes:</p> <ul style="list-style-type: none"> • Bugfix Weatherstation Elsner PO1/PO3. • Bugfix Modbus read holding registers • 2009.11.17.1 USB camera First camera listed in the list of local cameras was not operational.
V1.2.0	<p>Enhancements:</p> <ul style="list-style-type: none"> • Cameras: Motion detection and recording of video sequences. • Sound • Run (Block to run windows applications) • Print (Operating systems from Windows Vista on and younger) <p>Bug fixes:</p> <ul style="list-style-type: none"> • 2009.09.01 Exception in visualization element PTM Buttons, Appearance "Dialog with buttons". • 2009.09.14.1 In some cases the close button is missing in the properties dialog of the PIR blocks (red button with white cross).
V1.2 Beta 28.08.2009	<p>Enhancements:</p> <ul style="list-style-type: none"> • Room Temperature Sensor: there are new scaling opportunities for the temperature setpoint. • Room Temperature Sensor: The temperature setpoint sent by the sensor might be overwritten by the user. Therefore he/she enters a new value within the visualization element of the Room Temperature Sensor. This value is valid until the temperature setpoint has been adjusted at the sensor itself. • Visualization Element Dimmer: numeric input for the brightness setpoint, Preset-Buttons. • Commands (ON^,ONv,OFF...) have been enhanced with additional TOGGLE-commands. The Toggle block generates now these types of

	<p>commands. Most of the blocks are able to handle the toggle commands. These commands facilitate the handling of single buttons.</p> <p>Bug fixes:</p> <ul style="list-style-type: none"> • Several optimizations of the Jalousie block. • Hang-up in case a USB converter has been removed (USB<->RS232 or USB<->RS485). • Update of the floor assignment tables of RS485 and Thermokon EasySens in case of renamed or removed floors.
V1.2 Beta 25.08.2009	<p>Enhancements:</p> <ul style="list-style-type: none"> • Thermokon SRCEthernet-Gateway (Receiver only) <p>Bug fixes:</p> <ul style="list-style-type: none"> • PTM Radio Button visualization element: new appearance "Buttons": Buttons do not disappear any more • Scenes visualization element: Buttons do not stay colored yellow after storing a scene. • deleting visualization elements: in case several visualization elements of the same device have been inserted and one of these has been deleted, then all visualization elements of the corresponding device disappeared. This is fixed now. • Jalousie actuator: Now the jalousie actuator block delay for 1 second between changing the direction. Now also the PEHA blind actuator works fine.
V1.2 Beta 20.08.2009	<p>Enhancements:</p> <ul style="list-style-type: none"> • Function: Load Limitation • Accelerated start • Accelerated screen change • PTM Radio Button Visualization Element: new appearance "Buttons" <p>Bug fixes:</p> <ul style="list-style-type: none"> • Auto scroll within the treeview "Used Devices ..." • Configuration of the Thermokon EasySens Gateway
V1.2 Beta 29.06.2009	<p>Enhancements:</p> <ul style="list-style-type: none"> • Funkstuhltechnik occupancy sensors • Display for network signals (network block + visualization element) • Various products have been included into the product trees (Eltako, PEHA) • Tab "Generic" has been integrated into the product trees. <p>Bug fixes:</p> <ul style="list-style-type: none"> • Visualization element of the radio chair. • Product tree 315MHz • PEHA dimmer • Blocking in the Thermokon STC-Ethernet driver
V1.2 Beta 04.06.2009	<p>Enhancements:</p> <ul style="list-style-type: none"> • Manual: Chapter describing Remote Control over Internet. • Manual: Chapter describing Remote Control via Mobile Phone. • Option: Presentation in Full Screen Mode (no Window Borders). • Changing between screen in presentation mode has been accelerated. • Revised Italian texts. <p>Bug fixes:</p> <ul style="list-style-type: none"> • Compression of Log- and Weather database. • Input dialog for the visualization element of the clock. • Save project (in some case not all project data has been saved).
V1.2 Beta 07.05.2009	<p>Enhancements:</p> <ul style="list-style-type: none"> • Keycard Switch support. • Export of device list to Excel (Order List). • The actual tab of the visualization is reloaded after a restart.

	<p>Bug fixes:</p> <ul style="list-style-type: none"> • Locate ability of some Control Dialogs. • Thermokon-Ethernet gateway: setup of the Base Id. • Several major bug fixes in the area of the cameras.
V1.2 Beta 22.04.2009	<p>Enhancements:</p> <ul style="list-style-type: none"> • PTM200 block supports double button press by means of both buttons pressed at the same time. • House keeping. Old backup archives will be removed automatically. Only 5 backup archives per project. • Cameras (Support for USB-, IP- and WEB cameras). <p>Bug fixes:</p> <ul style="list-style-type: none"> • Input dialog for the visualization element of the clock. • Limitation of coordinate values in the properties dialog of the visualization element.
V1.2 Beta 20.03.2009	<p>Enhancements:</p> <ul style="list-style-type: none"> • PEHA dimmer • Control dialog for jalousies: Button for the shading position hides in case no shading position has been configured. • Control dialog for blinds: orientation of the dialog adapts to the orientation of the blinds. • Menu to clear the license. • Math. operations: +, -, *, / <p>Bug fixes:</p> <ul style="list-style-type: none"> • Vista Home Premium SP1 (64bit). • Treeview products (tab selection)“ • Project databases have been moved to: C:\Dokuments and Settings\ <User>\Applicationdata\BootUp GmbH\myHomeControl\1.2.0.0
V1.2 Beta 12.02.2009	<p>Bug fixes:</p> <ul style="list-style-type: none"> • Automatic address allocation.
V1.2 Beta 07.02.2009	<p>Enhancements:</p> <ul style="list-style-type: none"> • Weather station Elsner-Elektronik PO1 und PO3 • Counter (Omnia TST230/01 + special firmware) • ordering due to produkt types within the product tree • Visualization elements for switching actuators and dimmers provide now a font size selection. <p>Bug fixes:</p> <ul style="list-style-type: none"> • Sensolux occupancy sensor: new profile • Visualization element scenes, appearance „Dialog with buttons“ • Resizing of the background picture: resize picking elements stay active after resizing the picture.
V1.2 Beta 14.01.2009	<p>Enhancements:</p> <ul style="list-style-type: none"> • Italian language • Off delay (Radio Chair) <p>Bug fixes:</p> <ul style="list-style-type: none"> • Interpretation of culture specific date/time strings • Placement of the scenes dialog (operator panel)
V1.2 Beta 24.12.2008	<p>Enhancements:</p> <ul style="list-style-type: none"> • Voltagesensor (Funktechnik). • And and Or block (Logic). • Indication for compatibel products in the device type and location dialog (Network area). • Drag & Drop Blocks can be directly moved from one room to an other within the tree view “Used Floors, Rooms and Devices”. • The Visualization Element “Room” has been renamed to “Zoom”. • Visualization element for the Clock.

	<ul style="list-style-type: none"> • Separate Product treeviews for EnOcean 868MHz and EnOcean 315MHz. • Data sheet can be opened from different places, <p>Bug fixes:</p> <ul style="list-style-type: none"> • Adjustment points within the room element of the visualization will be invisible now during presentation mode. • Country specific time formats.
V1.2 Beta 15.11.2008	<p>Enhancements:</p> <ul style="list-style-type: none"> • Clock enhanced with annually commands. • Scenes: if the set point value for an actuator within a scene is set to – instead a certain value, the actuator will not receive a new set point value, in case the scene will be activated. • Correction to adjust actual temperature to the set point. • Several Funkstuhl devices have been integrated. <p>Bug fixes:</p> <ul style="list-style-type: none"> • Auto start: Since Version V1.2 Beta 03.11.2008 the automatic start after a reboot of the computer failed. This is has been fixed. • Manual address assignment: For actuators supporting the PTM telegram, the same address might be assigned in case different rocker IDs have been selected. • Manual address assignment: The rocker identifications have not been stored correctly to the project database. This is has been fixed.
V1.2 Beta 06.11.2008	<ul style="list-style-type: none"> • Bug fix: Blocking when USB-Communication has been interrupted (RS232 + RS485) is solved now. • Bug fix: Installer removes all previous versions (V1.2)
V1.2 Beta 03.11.2008	<p>Do not use this Version! The Installer of this version doesn't remove earlier 1.2 versions. They have to be removed manually. Use Menu Settings/Control Panel/ Add or Remove Programs to remove all previous versions.</p> <ul style="list-style-type: none"> • Bug fix in valve actuator block. • Tree view for new blocks provides now concrete products as well as generic blocks. • Russian language (for test purposes)
V1.2 Beta 29.10.2008	<ul style="list-style-type: none"> • DUX-Control Units have their own network blocks now.

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V1.1 19.10.2008	<ul style="list-style-type: none"> • Several bug fixes • Set a password requires to be confirmed • Visualization: indication of last pressed buttons or scenes • Visualization: context menu to order the elements • Visualization: context menu to copy format of the elements • Visualization: switching actuator and dimmer text will scale to the elements size
V1.1 29.09.2008	<ul style="list-style-type: none"> • Several Thermokon devices have been integrated. • Manual input of EnOcean addresses • Funkstuhl (network + visualization) • Visualization: simulation mode for sensors • Visualization: control dialogs are locatable now • Several bug fixes in the visualization editor