



extends your EnOcean by a new dimension

# Release Notes

by

***BootUp*** GmbH

Sonnenbergstrasse 460  
CH- 5236 Remigen Switzerland  
phone: +41 56 284 09 21  
fax: +41 56 284 09 22  
mail: [info@bootup.ch](mailto:info@bootup.ch)

## Version Management:

As every other software, **myHomeControl**<sup>®</sup> 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**<sup>®</sup>. 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**<sup>®</sup> 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**<sup>®</sup> automatically adapts the project to its version. It will not be possible to open an adapted project with an older version of **myHomeControl**<sup>®</sup> after it has been opened by a newer version.

## Version History:

### myHomeControl® Version 1.2.x

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

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

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

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

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

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



	<ul style="list-style-type: none"> <li>• Separate Product treeviews for EnOcean 868MHz and EnOcean 315MHz.</li> <li>• Data sheet can be opened from different places,</li> </ul> <p>Bug fixes:</p> <ul style="list-style-type: none"> <li>• Adjustment points within the room element of the visualization will be invisible now during presentation mode.</li> <li>• Country specific time formats.</li> </ul>
V1.2 Beta 15.11.2008	<p>Enhancements:</p> <ul style="list-style-type: none"> <li>• Clock enhanced with annually commands.</li> <li>• 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.</li> <li>• Correction to adjust actual temperature to the set point.</li> <li>• Several Funkstuhl devices have been integrated.</li> </ul> <p>Bug fixes:</p> <ul style="list-style-type: none"> <li>• 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.</li> <li>• Manual address assignment: For actuators supporting the PTM telegram, the same address might be assigned in case different rocker IDs have been selected.</li> <li>• Manual address assignment: The rocker identifications have not been stored correctly to the project database. This is has been fixed.</li> </ul>
V1.2 Beta 06.11.2008	<ul style="list-style-type: none"> <li>• Bug fix: Blocking when USB-Communication has been interrupted (RS232 + RS485) is solved now.</li> <li>• Bug fix: Installer removes all previous versions (V1.2)</li> </ul>
V1.2 Beta 03.11.2008	<p><b>Do not use this Version!</b> 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"> <li>• Bug fix in valve actuator block.</li> <li>• Tree view for new blocks provides now concrete products as well as generic blocks.</li> <li>• Russian language (for test purposes)</li> </ul>
V1.2 Beta 29.10.2008	<ul style="list-style-type: none"> <li>• DUX-Control Units have their own network blocks now.</li> </ul>

### myHomeControl® Version 1.1

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