

RELEASE 1.8 (Apr 2013)

Enhancements and new features

- Improved logic module:
 - New function: Telegram converters
 - New function: Arithmetic operations (add, sub, multiply, divide, max, min), including support for constant values
 - Enhanced comparators (compare with constant, support for date/time DPTs)
- Support for heat/cool mode switching via single 1-bit object, both for the internal thermostat and for HVAC pages
- "Touch gestures": Define up to four actions that can be activated by means of touch gestures (swipe up/left/right/down) while the panel is idle or in power saving mode
- HTTP door opening method now supported for TCS IP door stations
- Configuration software: Copy & paste support for visual components and pages
- Configuration software: Move node up/down now supported for most node types

RELEASE 1.7.1 (Dec 2012)

Enhancements and new features

- Added support for installations with multiple IP door stations
- Added support for new types of IP door stations: TCS (AVU IP series), Baudisch, and Behnke
- More flexible handling of "Pro" options in 2N Helios IP door stations
- HVAC thermostat modes renamed to match DPT 20.102 (DPT_HVACMode) mode names

Bug fixes

- Fixed issue with temperature reading when using TS-N1P temperature probe
- Fixed SMTP authentication problem for some servers using PLAIN authentication
- Fixed extra button being shown in video door phone page when not configured
- "Minimum required firmware version" check in configuration software would sometimes report a higher firmware version than actually necessary. Fixed.

RELEASE 1.7 (Jul 2012)

Enhancements and new features

- Added e-mail notifications for alarms and events
- Implemented automatic state updates in web-based visualisation using Ajax technology
- Added support for generic IP cameras (HTTP/MJPEG, RTSP/MJPEG, RTSP/MPEG4, RTSP/H.264) (HC2, HC2L only)
- Added support for Robin SmartView SIP video door phones (HC2, HC2L only)
- Added support for Intesis split controllers: ME-AC-KNX-1i, PA-AC-KNX-1i, DK-AC-KNX-1i, DK-RC-KNX-1
- Improved support for Zennio IRSC Plus split controller
- Improved generic HVAC interface (1-byte machine mode control, configurable machine modes, etc.)
- Better handling of Mobotix T24 door opening commands, depending on T24 firmware version
- New configuration option to select whether to show zone names or page names in control pages
- Web server port is now configurable

Bug fixes

- RGB component was ignoring received telegrams if status comm objs were not enabled. Fixed.
- Fixed problem processing incoming SMS messages with a User Data Header (UDH) section.
- Fixed problem in configuration software when reading back a project with timers that did not have a name assigned
- Fixed issue in map / zone limits when opening or creating a new project

Release notes

Summary of updates up to release 1.8

RELEASE 1.6.1 (Feb 2012)

Enhancements and new features

- Added support for Helios IP "Basic" family of video door phones (HC2, HC2L only)
- Added support for Vivotek IP cameras and video servers, series 7000 and 8000 (HC2, HC2L only)
- The configuration software now allows to select any group address in a comm obj as the "sending" address
- Map images now automatically scale to fit the available screen width in smart phones

Bug fixes

- The currently selected camera was not being shown when entering the cameras page. Fixed.
 - The "defaults" button in the audio dialog was switching off audio output. Fixed.
 - Fixed occasional touch screen freeze during touch screen calibration (HC2, HC2L only).
 - Fixed issue in configuration software that could result in comm objs being dropped from the project.
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RELEASE 1.6 (Oct 2011)

Enhancements and new features

- Added new scenes model (scenes as editable sequences of actions), including support for time delays
- Added support for precise positioning in blind controls
- Catalan language now supported
- The timer channel list now shows visually which channels are enabled
- Increased max number of maps and zones for HC2, HC2L
- Several optimizations in the web interface, with improved support for Android smart phones
- Internationalization of the configuration software installer

Bug fixes

- Alarm bypass status was not being reset when a new project was uploaded. Fixed.
 - When adjusting ring volume with the +/- buttons, the volume was not being saved correctly. Fixed.
 - Fixed issue where the project size would grow each time a map image was selected and discarded.
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RELEASE 1.5 (Jul 2011)

Enhancements and new features

- Added IP camera visualisation functionality (HC2, HC2L only)
- Improved icon catalog: added new page and action icons
- Added support for "startup scene" (a scene to be run at startup)
- Added new comm objs to indicate that presence simulation is running
- Added support for door open function in Helios IP when there is no ongoing call ("HTTP open door") (HC2, HC2L only)
- The configuration software now allows to assign names to all project elements
- The configuration software now allows reordering of zones, pages, and components within the project tree

Bug fixes

- Fixed virtual keyboard painting when text field is empty (HC1)
 - Fixed deadlock when entering energy saving mode while certain dialogs were open (HC2, HC2L)
 - When presence simulation was running, no distinction was being made between day and night periods. Fixed.
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RELEASE 1.4.4

Enhancements and new features

- Added support for second door in Mobotix T24 door stations
- Ring and conversation volume can now be adjusted separately
- Improvements in audio configuration dialog
- The configuration software now allows preconfiguration of door stations' IP settings

Bug fixes

- Fixed handling of 14 byte comm objs
 - Fixed initial value of target temperature for internal thermostat
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RELEASE 1.4.3

Enhancements and new features

- Added support for new Iddero HC2L-KNX touch panel

Bug fixes

- Fixed automatic incoming call termination if not picked up after 15 seconds
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RELEASE 1.4.2

Enhancements and new features

- Added new UI component for RGB dimmer control
- Added support for TS-N1P external temperature sensor (HC2)
- The configuration software now prompts for confirmation before exit

Bug fixes

- Fixed upper and lower limits in regulation bar
 - Fixed loading of projects using an external KNX temperature sensor
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RELEASE 1.4.1

Enhancements and new features

- Added option to force touch screen recalibration from web interface in installation mode
 - Several improvements to make it easier to enter installation mode
 - Internal audio amplifier automatically turned off when not in use
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RELEASE 1.4

Enhancements and new features

- Added support for new Iddero HC2-KNX touch panel
- Added video door phone function
- Added option to enable / disable automatic mode for HVAC control