Release notes
Summary of updates up to release 4.2

RELEASE 4.2 (Aug 2019)

Enhancements and new features

- Added support for new HC3L 10,1" touch panel
- Idderocloud: Improved connection handling, clarify status messages
- Door phone: Added support for Y42B (YUV 4:2:2) video
- Configuration software: Detect duplicate images in project
- Configuration software: Increased max project size
- Improved power saving in standby mode

Bug fixes

- Door phone: Fix handling of audio with Dahua door stations
- Visualisation: Choice push buttons were not displaying icons in some configurations
- Misc minor bug fixes and improvements

RELEASE 4.1 (Jun 2019)

Enhancements and new features

- Extended system limits for scenes, scene actuators, time schedules, alarms
- Added "Keep user settings" options
- Visualisation: Enum indicators
- Visualisation: Fixed text / fixed icon in Binary push buttons
- Visualisation: DPT1 support in Choice push buttons
- Visualisation: Icon selection for Scene push buttons
- Configuration software: Dynamic layout preview
- Configuration software: Support copy & paste for more node types
- Configuration software: DTMF codes for door stations are now defined in the project

Bug fixes

- Logic: Fix issues in parsing of logic functions: Demuxers, locking object, DPT1/2/3 constants
- Door phone: Fix sending of multi-digit DTMF sequences
- Door phone: Fix HTTP door open commands for Mobotix, Robin door stations
- Door phone: Fix handling of incoming calls when a call is already in progress
- Door phone: Fix handling of certain reserved characters in HTTP / RTSP passwords
- Visualisation: Fix problem when changing network settings from web UI
- System: Fix potential FD exhaustion on devices that are configured as KNX clock slaves
- System: Heating/cooling mode in internal thermostats was not correctly restored after rebooting
- Misc minor bug fixes and improvements

RELEASE 4.0.2 (Feb 2019)

Enhancements and new features

- Idderocloud: Increase timeout for link / unlink operations
- Door phone: Improved echo limiter configuration

Bug fixes

- System: Fix lockup of KNX communications under heavy load
- System: HC3 incorrectly reported as always in "programming mode" in ETS
- System: Fix screenshot function
- System: Fix parsing of project for certain date/time configurations

- Door phone: Video not shown in default configuration for Helios IP door stations
- Visualisation: Icon not shown for Choice push button with "fixed icon" function
- Visualisation: Network settings page does not display in web UI