

Release Notes 4.2.2 ViSTATION_93335_051125

- Support of RTSP camera updated and improved (iOS App will be updated for this) - Bug fixes of KNX-device configuration updates

- Bug fix of scheduler



Release Notes 4.2.1 VISTATION_93335_180925

SEVERAL BUG FIXES AT FRONTEND AND ACCORDING ERROR MESSAGES



Release Notes 4.2

MAJOR CHANGES

- knx-ip-secure + monitor-knx-data-secure
- control scheduler from KNX (enable/ disable)

MAP

- added polygon label content "name + value" and "room-name + value"

SCHEDULER

- also show astro-offset in combo-box of edit schedule box

LOGIC MODULE

- added hysteresis image + show live-value in edit trigger + hysteresis dialog
- new: invert input value
- new: show as alarm/ alarm (inverted) with selectable color

COMMON

- upload-project dialog: added progress bar and change OK-button color
- new: upload monitoring backup dialog
- added "Create new devices" button to empty floor (tile-view)
- show [?] over device symbol for "device value unknown" (device health)

REMOTE ACCESS

- speeded up loading device values when being connected

KNX

- new: knx-ip-secure + monitor-knx-data-secure (no read/write group-address)
 - note: always uses tunnel-interface 0
- new: knx health
 - listen to device heartbeat
 - have backup group-address to read device, if nothing has been received
 - alive time can be configured (2 minutes for test/demo, 1/2/6/12/24 hours)
 - shows "alive" status in SYSTEM menu and PDF report
 - loading progress for esf-table
 - improved loading performance for esf-table
- new:
- sensor 14byte text
- password protected switch (toggle, on, off, on-off)
- new: "interface devices" as interface to knx-bus
 - scheduler: enable/disable from knx + feedback to knx
 - timer: receive on/off from knx
 - scene: receive scene from knx

SEVERAL FIXED ISSUES AND IMPROVEMENTS



Release Notes 4.1

NEW:

- new design
- MOTT-client
- remote access
- software update from internet
- list of available DPT
- copy room/level
- dialog for passwords

UI CHANGES:

- scheduler now memorizes previous action/days
- colour scheme selectable for "bool devices" line switch, on-off sensor
- new colour scheme "red-grey" for tiles/polygon, also added red occupied icon to map-symbols

NEW KNX DATA POINTS:

- DPT 9.020 voltage (2byte float) [mV]
- DPT 14.027 voltage (4byte float) [V]
- DPT 7.600 colour temperature (2byte) [K] as sensor
- DPT 13.100 time seconds (4byte) as sensor

SEVERAL FIXED ISSUES AND IMPROVEMENTS



Release Notes 3.7.0 VISTATION_93335_130624

NEW:

- Scene Controller: triggered by KNX scene, play sequences
- Logic Gates: AND, OR, NAND, NOR, XOR
- Timer module: staircase, on-off-delay
- DPT 14.019 electrical current [A], 4 byte float

Several UI improvements

CHANGES:

- Scheduler: actions are detected automatically



Release Notes 3.6.0 VISTATION_93335_170424

NEW:

- Symbol size "small, normal, large" in map-view
 these are hidden at different zoom-level
- Symbol for lamp error
- New login screen with custom project image
- Topology menu with building level (project now can have multiple buildings in navigation)
- Shutter positions "sun-protection (half closed)" and "airing-position (almost closed)"
 can be triggered by scheduler

NEW UI's:

- New UI "Dimmer with custom on-off buttons"
- New UI "Select scene". Admin can configure scenes to select and give them clear name like "TV", "Cleaning", ...
- New UI "Show date & time"
- New UI "Link to webpage"

CHANGES:

- Changed temperature setpoint +/- from DP "1.008 (up=0/down=1)" to "1.007 (inc=1/dec=0)"



Release Notes 3.5.0

COMMON:

New: - Draw as device polygon in map-view

- Configure device appearance:

• Map view: symbol, polygon, hide

• Tile view: symbol, hide

Changed: - number input style:

•removed arrows (too small for touch operation, also very small on desktop PC)

- always uses shutter position 0% (top)...100% (bottom)

Fixed: - fixed: change floor by "<", ">" in title bar did not always work

- fixed: new password was requested after uploading monitoring backup

- "Send time / date" group address could not been saved

SYSTEM-STATUS:

Changed: - changed: pdf system report -> time now printed in grey for better readability

Fixed: - system-status: number of connection errors not shown on web-page, only in PDF

MONITORING:

Changed: - ensure always showing a graph & some min-range

- kWh now logs the last received kWh value instead of the difference to

previous log-value

- monitoring for "sensor present-absent" now shown as "Occupancy [%]"

Fixed: - reset operating time

SCHEDULER:

New: - "Edit value box" for dimmer, shutter, set-point

Fixed: - "Repeat scheduler yearly not working at year break, e.g., from November - march"

FLOORPLAN VIEW:

Fixed: - "align horizontal/vertical not working"

NEW UI's:

- dimmer: slider + tile switch

- dimmer: send value with custom button-text

- sensor day-night, heating-cooling

- custom boolean sensor

• selectable colour-scheme

custom on-off text

- configure motion sensor (follow-up-time, lux-value, sensitivity)

time/lux also from scheduler

- Brightness range/ follow-up time format (seconds or minutes) and sensitivity steps can be configured (similar to HVAC fan speed, ...)



Release Notes 3.4.0 VISTATION_93335_060723

discontinued auto-login for user on browser level (a cookie was used before to remember user is logged in):

- Android/iOS/Window APP are doing the auto-login, so this is not needed anymore on browser level
- now has higher security

hide "all floors" when user has "select floor permission"
mark floor with pending alarm (added a in case of pending alarm "!")
introduced vprj3-file contains vprj2-file and all images
invert shutter position (user can choose between "100% = top" or "100% = bottom")
update dimmer value while move slider (max. every 200ms)
alarm inverted

SCHEDULER:

- twilight (dusk, dawn)
- HVAC-controls (temperature, mode, control mode, on/off)

AUDIO CONTROL:

- play/pause; next/prev title
- random, repeat
- volume, mute
- new/prev playlist + playlist name
- artist, album, title name

REMOTE FOR HEATING CONTROLLER:

- setpoint temperature +/-
- show current temperature
- HVAC mode (standby, comfort, ...)
- 1bit object for setpoint +/- (alternative to send 2byte value)

REMOTE FOR HEATING / COOLING CONTROLLER (MURAT):

heating/cooling bit as alternative to HVAC-control-mode

UI FOR DIMMER ON MOTION SENSOR HVAC CHANNEL:

- connected luminaires to the HVAC channel can be switched and dimmed by slider

IMPROVED KNX DEVICES:

- search by text
- zebra style esf table
- non used group addresses are highlighted in red
- open esf file moved to top, next to the esf filename
- sort group-address, name main/mid/sub up-down