VENO – version history

Version 1.14.13

- [Kantech] Added manual poll frequencies settings for events and states
- [Devices] Added V-1000/IOM-II module
- [Polon] Added handling SAW6000 from PMC-4000

Version 1.13.50

- [Polon] Improved event visualization for network central working in multiple groups
- [Application] Added Hebrew language support
- [KaDe] Improved users and cards modification
- [Satel] Improved virtual keyboard support

Version 1.13.45

- [Kantech] Improved communication with the Entrapass
- [Kantech] The integration with the Smartlink library version 7.30 has been improved
- [Polon] Support for exceptions from Control Panels operating in network has been added
- [Polon] The display of I/O states in the EKS and EWK modules has been improved

Version 1.13.42

- [Application] The number of ports used in client-server communication has been changed
- [Application] A new module for restoring Client-Server communication
- [Application] Login to VENO with the same operator name on each customer
- [Application] Remote Clients update is possible only from version 1.13.xx and higher
- [Application] Preview and Settings tabs have been added in the panel configuration window
- [Application] Disable alarm confirmation on the alarm bar has been added
- [Application] Monitor identification for links to panels, links in the event stack has been added
- [Devices:SATEL] Executing commands and deleting alarms requires entering a prefix and password
- [Scenarios] Option to change the width of the CONDITION and COMMAND column in the scenario window has been added
- [Application] Information added in the diagnostic window: number of available client stations, limit of elements, full list of network adapter IP addresses
- [Edit mode] Element counter has been added
- [Application] New edit mode of virtual zone templates
- [Application] The ability to create automatic reports has been added
- [Application] Transparency value support for the fire zone has been added

Version 1.12.30

- [Kantech] Added support for 7.30.48
- [Polon] Added support for DUO-6046 and EKS-6222P
- [Polon] List of emergency states for ROP-4007 updated

Version 1.12.25

- [App] Work controller in 'Groups and operators' - controlling if operator is not sleeping

- [App] Changing the Maximum zoom and Render factor in 'Client settings'
- [Scenarios] Filtering devices by name in Conditions window
- [Edit mode] Layer number - can move elements on top/under the other elements
- [Devices] Visualization of connection state on devices tree in 'Devices'
- [Devices] DSC Neo - displaying information about kind of the damage in legend on panel
- [Devices] Operations tab in 'Devices' for immediate executing the order for selected elements
- [Triggers] Added new repetition types: week, month, day in month, year
- [Events] Time filter - advanced filtering of events by time in search engine and in Generate report command

Version 1.11.33

- [Edit mode] Displaying the names of selected elements

Version 1.11.22

- [Devices] Polon 4000 – added Baud rate - 19200
- [Devices] New integration - Stentofon
- [Devices] Bidirectional audio support with NMS streams
- [Edit mode] Filter of displayed elements
- [App] New connection module with client stations
- [App] New scenarios activating module - Triggers

Version 1.10.44

- [App] – New licensing module
- [Devices] – Added TCP module for DSC Neo
- [Devices] – Added KaDe controllers:
KS-2012-IP
KS-2024-IP
KZ-2000-M-IP
KZ-2000-U-IP
- [Devices] – Added Kantech in version 7.11.1

Version 1.10.34

- [App] – New window 'Groups and operators'
- [App] – New module for schedules
- [App] – New control 'Stack of current events'
- [App] – Remote VENO update
- [Devices] – Editing the DSC Neo users

Version 1.9.74

- [Devices] – Added DSC Neo
- [Devices] – Added Kantech in version 7.10.6

Version 1.9.63

- [App] – Added rotating of the virtual zone in edit mode

- [App] – Added deleting node for the virtual zone in edit mode

Version 1.9.54

- [App] – Added the 'Can minimize window' permission in 'Users' window
- [App] – Added the 'Hide icons' option for 'Camera display' element
- [Translations] – Update for hungarian language

Version 1.9.49

- [Simulator] – Adjusted size of the window to 720p

Version 1.9.47

- [App] – Panels can be opened any number of times on any monitor
- [App] – New module for positioning and scaling the elements on the panel
- [Devices] – Added 'Synoptic board' element
- [Devices] – Preview the last 50 events for a given element on the panel
- [App] – Auto-saving opened monitors and panels for every user and client workstation independently
- [App] – Edit mode: type of the existing element can be changed
- [App] – New window 'Files on server'
- [App] – Added search engine for devices in 'Permission' section on the 'Users' window
- [App] – Reactions: generated reports can be send via e-mail
- [App] – Password strength meter
- [Simulator] – Added PWM Output
- [App] – Path for saving the reports files can be changed

Version 1.8.69

- [App] – Added encryption of connections between clients and the server VENO
- [Devices] – Added Kantech in version 7.1.02
- [Simulator] – Added displaying the two video channels from simulator in demo version

Version 1.8.56

- [App] – Added new language: Hungarian
- [App] – Adjusted size of the settings windows to 720p

Version 1.8.48

- [App] – New module for scaling the elements on panel

Version 1.8.40

- [App] - Added 'Force password change after [days]' option for user
- [App] - VENO behavior in demo version has changed
- [Devices] – Added alarm recording option for NMS stream (from version 1.35.12)

Version 1.8.28

- [App] - Added Virtual variables: Boolean, Integer, Rational

- [App] - Added Backup
- [App] - Added 'Not enough disc space' log to aplication conditions in scenarios
- [App] - Getting groups of cards for each user
- [Devices] - Added 'Set time' order (Satel, Texecom)
- [App] - Virtual zone - added condition to scenarios for the composition change event
- [App] - Filtering of users, persons, logs and persons grouping by device in filter window
- [App] - Added information about IP address and version of server in 'Diagonostic window'
- [App] - Displaying elements in preview of panel
- [App] - Added global buttons for change color and priorities in 'Events and priorities' window
- [Devices] - Added application which simulates devices integrated with VENO
- [Devices] - Added features for Texecom:

- orders 'Part arm', Part arm all'
- states 'Entry delay', 'Damage', 'Sabotage'
- displaying all events from central
- displaying central type in 'Devices' window

Version 1.7.02.04

- [Devices] – Added Texecom Premier Elite series

Version 1.7.02

- [App] - Added application's conditions to scenarios
- [App] - Added global colours for logs from „Events" window
- [App] – Added Video replay from logs
- [App] - Added diagnostic window which displays connected users
- [App] - Added Clock
- [App] - Added application's logs: „Generate report" and „Few disc space" to filters
- [App] – Added reaction „Generate report"
- [App] - Added shortcut Ctrl + S in edit mode
- [Devices] - Added log type „Test" for Satel input
- [App] - Added checkbox to disable scroll zoom in panels
- [App] – Changed entering to edit mode (by one click)
- [App] - Added „Delete" to context menu
- [Devices] - Added Text element for showing card information for card access – Kantech
- [App] – Added selection of many elements in tool window
- [App] – Added enabling/disabling group of scenarios from context menu
- [App] – Added reaction „Program alarm"
- [App] - Added portuguese version of VENO
- [App] – Added transparency for elements put on panel
- [App] – Rebuilt windows of scenarios and reactions
- [App] – Added selection of dynamic streams for „Camera display"
- [Devices] - Client 64 bit with .NET 4.5
- [App] - Added shortcut „Redo" (Ctrl + Y) in edit mode
- [App] - Added minimap
- [Devices] – Added order „Panic" for NMS

Version 1.6.31

- [Devices] - Input action: Access granted with parameter "Who"
- [App] - Added cloning of users

- [App] – Key Delete works in windows with removable elements
- [App] – Added restart of VENO service after key failure
- [App] – Alarm filter can be changed for many users at once
- [App] – Added export of logs to .csv file
- [App] – Improved Alarm Stack and Alarm Bar
- [App] - Added Events Priorities
- [App] – Added command Undo (Ctrl + Z) in edit mode
- [App] – Added rescaling of Polon zones due to resizing panel
- [App] – Added animation preview for Virtual zones
- [App] – Added rescaling of Virtual zones due to resizing panel
- [App] – Added search engine in „Device" window
- [Devices] - Added logs for analog inputs (V-1000/IOM, V-1230/6/IOPS)
- [Devices] – Added hysteresis for analog input (V-1000/IOM, V-1230/6/IOPS)
- [Devices] - Added slider for hysteresis
- [Devices] - Added Polon 6000
- [Devices] - Added Kantech in version 6.3.54
- [App] - Added animation of zooming
- [App] - Added limitation of „Camera display" per panel
- [App] - Added fullscreen mode for reaction "Show Stream on Camera Display"
- [App] - Added selection of Video window for PTZ control

Version 1.5.06

- [App] - Added new reaction „Execute reaction"
- [App] - Added precise scalling of panel with 1% step

Version 1.5.01

- [App] - Added virtual zone
- [App] – Added reposition of many elements in edit mode
- [App] – Added Ctrl+A in edit mode
- [App] – Added zoom value preview
- [App] – Added zoom preview in „Panels" window
- [App] – Added removal of many elements from device list
- [App] – Added selection of many elements in Tool window
- [Devices] - Added logs for outputs state change (V-1000/IOM, V-1230/6/IOPS)
- [Devices] - Added 3 PWM Outputs (V-1000/IOM)
- [App] – Added navigation to elements in alarm
- [App] – Added scaling and moving of panel
- [App] – Added navigation point used in scaling of panel
- [Devices] - Changed description of event "Unauthorised door opening" to "Door open too long" – KaDe
- [Devices] - Added state „Test" and events „Test", „TestRestored" for EWK input – Polon 4000

Version 1.4.61

- [Devices] – Added editing of Assa Abloy personnel
- [[App] - Added template for configuration of filters
- [App] – Added configuration of font size for Events Log
- [App] – Added refreshing of panel for client
- [Devices] - Added Kantech 6.3.42 to integration

- [Devices] - Added log that synchronization of date and time is required for Polon
- [App] - Added new command reaction „Execute order"
- [Devices] - Added log that date and time have wrong format for Kantech
- [Devices] - Added log that synchronization is required for Kantech (incorrect date and time)
- [Devices] - Fault's decription for Polon central is shown in ToolTip
- [App] - Added legend for icon of device
- [Devices] – Increased precision for analog input value

Version 1.4.41

- [Devices] – Added personnel handling for Assa Abloy
- [Devices] - Added operations on Assa Abloy doors (lock, unlock, unlock temporarily)
- [Devices] - Menu "Events" is allowed for User (configurable)
- [App] - Optimized move & resize in edit mode
- [Devices] - Keep devices icons on server when update is installed
- [Devices] - Added actualisation of configuration for Assa Abloy
- [Devices] - Added analog input value calculation by collection of linear functions (V-1000/IOM)
- [Devices] – Added operations for KaDe cards (adding, modifying, deleting)

Version 1.4.29

- [Devices] - Added state "Access granted" for Siemens door

Version 1.4.26

- [Devices] - Added Assa Abloy

Version 1.4.22

- [Devices] - Added log when first code expired for Satel

Version 1.4.17

- [App] - Edit mode for only one panel per client

Version 1.4.16

- [Devices] - New PTZ Control
- [Devices] - Time synchronization error log added NMS

Version 1.4.14

- [Devices] - Enter first code - Satel

Version 1.4.12

- [Devices] - Fixed aspect ratio for „Camera display"
- [Devices] - Upgrade dlls from NMS v1.31.42

Version 1.4.11

- [Devices] - Hidden adding, modyfing and deleting KaDe cards
- [Devices] - Added pattern, tour and autoscan commands for NMS stream
- [Devices] - Added PWM output control (V-1000/IOM)

Version 1.4.08

- [Devices] - Added auto connect/disconnect for temperature sensor (V-1230/6/IOPS)
- [Devices] - Added Net I/O Module V-1000/IOM

Version 1.4.07

- [Devices] - Adding, deleting and modyfing cards KaDe

Version 1.4.06

- [Devices] - Added switching outputs (V-1000/IOM) and sockets (V-1230/6/IOPS)
- [Devices] - Added "Turn on all"/"Turn off all" for outputs (V-1000/IOM) and sockets (V-1230/6/IOPS)

Version 1.4.05

- [Devices] - Added option "Required password" for all elements

Version 1.4.04

- [Devices] - Added "Alarm" log type for Satel door
- [Devices] - Added log type "Door open too long" and "Door open too long restore" for Satel
- [Devices] - Added state "Access granted" for Satel door

Version 1.4.03

- [Devices] - Added Net I/O Power Socket V-1230/6/IOPS
- [Devices] - Added MOS icons for output

Version 1.4.02

- [Devices] - Decimal and hexadecimal card number format for Satel
- [Devices] - Add the ability to create satel user with empty code

Version 1.4.01

- [App] - Start up position for password window in the center of screen
- [App] - Start up position for window of reactions, scenarios and schedules in the center of screen
- [Devices] - Added state "Access granted" for Satel door
- [App] - Add scroll bar for alarm filter window

Version 1.3.92

- [App] - Added checking/ unchecking all persons in filter of events
- [App] - Added moving up and down scenario's condition

Version 1.3.91

- [App] - Added quick access to panels in edit mode
- [App] - Quick access to panels - panel is marked if it is displayed
- [App] - Added name of reaction to pseudocode
- [Devices] - Siemens added to integration

Version 1.3.83

- [Devices] - Changed structure of tree for partiton
- [App] - Scenarios' conditions - added function OR and brackets
- [Devices] - Device's number is shown near device's name in edit mode (Satel, DSC, Moxa)

Version 1.3.81

- [App] - Added alarm's filter for users

Version 1.3.72

- [Devices] - Don't actualise configuration of Kantech after each starting of server
- [Devices] - Added log if device is removed from VENO

Version 1.3.70

- [App] - Added replaying audio file when alarm is activated
- [Devices] - Added controllers KaDe RS by converter TCPIP

Version 1.3.46

- [Devices] - Added inputs for UCS-6000 (Polon 4000)

Version 1.3.43

- [Devices] - Allowed edition the names of outputs and inputs for EKS,EWK ,EWS - Polon

Version 1.3.42

- [Devices] - Added format of card's number: Hexadecimal 24 bits (HH:HHHH) for Kantech

Version 1.3.41

- [Devices] - Added filtering of technical alarms from the alarms - Polon

Version 1.3.39

- [App] - Added empty choice for speech synthesiser
- [Devices] - Added downloading photos after clicking button "Update" - Kantech

Version 1.3.37

- [Devices] - Added comands "Arm"/"Disarm" for KaDe detector
- [App] - Size of picture is limited for Link, Picture Reaction button to 10 MB

Version 1.3.36

- [Devices] - Added Kantech ver. 6.1.63

Version 1.3.34

- [Devices] - Added saving card's information (10 fields) when card is added or modified - Kantech

Version 1.3.31

- [Devices] - Polon - network control panel

Version 1.3.27

- [Devices] - Added Kantech alarm system (Kantech partition) (only Global version)
- [App] - Added copying of panels
- [App] - Added quick access to panels

Version 1.3.25

- [Devices] - Permissions: - navigation with tab between controls - Kantech
- [Devices] - Added choice of reader when new card is added (unknown card) - Kantech
- [Devices] - Added log "Permanently disconnected"

Version 1.3.24

- [App] - Romanian version of installer
- [App] - Added copying (cloning) scenarios and reactions

Version 1.3.22

- [Devices] - NMS proxy routing

Version 1.3.20

- [App] - Size of audio file is limited to 10 MB

Version 1.3.19

- [App] - Added server's settings

Version 1.3.15

- [App] - Added Audio reaction - mp3

Version 1.3.13

- [App] - Added preview for audio reaction
- [Devices] - Added state "Masked" for detectors -Satel
- [Devices] - Port COM and address IP in "Devices" window are not editable if device is connected

Version 1.3.12

- [Devices] - Moxa DIO (Digital input output)
- [Devices] - Main stream and division stream - NMS

Version 1.3.11

- [App] - Added option to installer "Launch VENO" after installation

Version 1.3.10

- [App] - Added option to installer "Start VENO together with Windows (autostart)"

Version 1.3.9

- [Devices] - Added Moxa to integration

Version 1.3.8

- [Devices] - Fisheye view is not counted to license

Version 1.3.6

- [Devices] - Added setting view of fisheye

Version 1.3.5

- [App] - German version of VENO
- [Devices] - Added configuration of fisheye - view

Version 1.3.3

- [Devices] - Added reaction "Show stream on camera display"
- [Devices] - NMS live preview - connection lost
- [Devices] - Added Integra (Satel) 256 plus
- [App] - Added colour font for Label, Link, etc.
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Version 1.3.2

- [App] - Added asynchronous disconnecting of NMS
- [Devices] - Added NMS to license
- [App] - Added setting of reaction to many reaction buttons at the same time
- [Devices] - Added setting many streams to one video window at the same time
- [Devices] - Stream is refreshed if user or password was changed - NMS
- [Devices] - Inputs and outputs are automatically updated for NMS

Version 1.3.0

- [Devices] - Added reaction "Motion detection" for detection line - KaDe
- [Devices] - Detection line is armed by default - KaDe

Version 1.2.95

- [App] - Added scalling of panels (Ctrl+Wheel)

Version 1.2.93

- [Devices] - Added Kantech ver 6.1.53

Version 1.2.86

- [Devices] - Added event "Open by exit button" for doors for KaDe

Version 1.2.84

- [Devices] - Added control panel's name to scenarios' conditions

Version 1.2.83

- [App] - Scenarios' conditions are automatically removed when device is removed

Version 1.2.80

- [App] - Added logs when VENO user logins or logouts

Version 1.2.79

- [App] - Events and scenarios' conditions are exported to pdf file named "yyyy_MM_dd HH-mm-ss-fff"

Version 1.2.77

- [App] - Window of logs (events)
- - shows the number of found logs
- - number of logs is limited to 2000

Version 1.2.76

- [App] - Icons of devices are automatically removed from panels after updating of configuration of devices

Version 1.2.74

- [Devices] - Persons are read from database when server starts - KaDe

Version 1.2.73

- [Devices] - Actualisation of configuration for Satel

Version 1.2.72

- [App] - Logs are sequentially searched
- [App] - Added control panel's name to logs
- [App] - Added setting commands for many elements at the same time
- [App] - Added option "Resize window" for filter window

Version 1.2.71

- [Devices] - Actualisation of KaDe configuration
- [Devices] - Names of KaDe devices are read from database

Version 1.2.70

- [Devices] - Added visualisation of states of KaDe controllers
- [Devices] - Photo element displays photos of persons for KaDe when "Access granted" occurred
- [Devices] - Name of card's user is displayed when "Access granted" occurred - KaDe

Version 1.2.69

- [Devices] - Added state "Bypass" for Satel partition

Version 1.2.68

- [App] - Tree of devices - Added aditional buttons for checking "All" / "None"

Version 1.2.67

- [App] - Added option "Close application" for user

Version 1.2.65

- [Devices] - Actualisation configuration of Kantech

Version 1.2.64

- [Devices] - Added logs "Access granted" and "Access denied" for Satel
Version 1.2.59

- [Devices] - Added command "Return to schedule" for doors - Kantech

Version 1.2.56

- [Devices] - Added state "Sabotage" for DSC control panel

Version 1.2.54

- [Devices] - Actualisation of Polon configuration
- [Devices] - Added command "Arm all" for DSC
- [Devices] - Added commands "Remove alarms", "Arm all" and "Disarm all" for Satel
- [Devices] - Added event "Damage" of communication module 5401 for DSC
- [Devices] - Added event "Sabotage Restored" for DSC
- [Devices] - Added event "Damage" for module it100

Version 1.2.49

- [Devices] - Added Kantech ver 6.00.34

Version 1.2.0

- [Devices] - Added decimal format for cards' numbers - Kantech
- [App] - Schedule - on special day is performed week's schedule
- [App] - Added configuration for personnel's permissions for Kantech

Version 1.0.8

- [App] - Added configuration for personnel permissions for Satel
- [App] - Added common system rights for admin and manager / expanded configuration of user's rights

Version 1.0.4

- [Devices] - Adjusted maximum speed of playback to the number of streams - NMS
- [Devices] - Command "Unlock temporarily" has value step 10 sec - doors
- [App] - Reaction Email - works for SSL port

Version 1.0.2

- [Devices] - Added setting time for commands "Turn temporarily"/ "Unlock temporarily" - Kantech
- [Devices] - Added displaying photos of persons when "Access granted" or "Access denied" occured - Kantech
- [Devices] - Added Kantech ver 5.2.43
- [Devices] - Remote configuration of NMS
- [App] - Playback - "Add"/"Remove" buttons

Version 1.0.1

- [Devices] - Added reading configuration of control panel from XML file (Polon)
- [Devices] - Added zones for Polon
- [App] - Elements' names are shown in edit mode

<u>Version 1.0.0</u>

- [Devices] - Added ADC4001 and ADR4001 for Polon