#REVISION HISTORY#

➢ **Setup version 5.7.0   released 10.09.2020**

➢ Added support for Uniview video systems

➢ **Setup version 5.6.0   released 24.12.2019**

➢ Added option to show user image in event grid
➢ Added user image in access scenarios popup message
➢ Fixed bug in server setup, data ports text boxes was swapped

➢ **Setup version 5.5.1   released 08.10.2019**

➢ Fixed bug with generating access report by task
➢ Fixed bug with sending mails by task

➢ **Setup version 5.5.0   released 26.09.2019**

➢ Added support for Dahua video system
➢ Moved to .NET 4.7 (Windows XP, Vista, Server 2003, Server 2008 are no longer supported)
➢ Fixed bug with Maps creation and element display

➢ **Setup version 5.4.0   released 14.08.2019**

➢ Fixed bug when event column cannot be restored once it is manually hidden
➢ Added PIN length setting for biometry readers with keypad, used for T&A codes selection

➢ **Setup version 5.2.5   released 31.07.2019**

➢ Fixed bug with Reset rolling code button in Users window

➢ **Setup version 5.2.4   released 07.07.2019**

➢ Increased beacon timeout from Server to Client from 30 to 120 seconds. Long server operations were causing Client to disconnect from server.

➢ **Setup version 5.2.3   released 05.07.2019**

➢ Added option to check for software update under Help menu
➢ Fixed bug with events translation

- ➢ Fixed installation of the Web server on the systems without .NET 2.0 installed
- ➢ Fixed installation of Crystal reports

➢ **Setup version 5.2.2   released 07.06.2019**

- ➢ Fixed bug in Reader properties form in Spanish language
- ➢ Removed multi-instances of the Client in the same PC

➢ **Setup version 5.2.1   released 30.05.2019**

- ➢ Fixed bug with saving custom reports
- ➢ Added rolling code receiver support
- ➢ Added display unit support
- ➢ Added controller counter support
- ➢ Added option in Users report – Authorizations per door
- ➢ More instances of the Client can run simultaneously in the same PC connected to different Servers
- ➢ Crystal report engine upgraded from 13.0.20 to 13.0.35
- ➢ Added option for database backup and restore
- ➢ Added option for manual deletion of old evens log
- ➢ Added option for licensing by file instead of USB dongle
- ➢ Access events are sent to NxWitness and DigitalWatchdog video systems
- ➢ Added summary of Users distinct count and total access events in the Access report
- ➢ Modified Client-Server connecting procedure. Connecting with Operator already connected from other Client will cause termination of the previous connection.
- ➢ Added Controller firmware 4.18 with support for Rolling code receiver, Display unit and Counter

➢ **Setup version 5.0.4   released 27.10.2018**

- ➢ Fixed bug in changing operator password
- ➢ Added support for vehicle license plate recognition camera with 26 bit Wiegand output and plate number conversion using SHA-1

➢ **Setup version 5.0.1   released 13.09.2018**

- ➢ Added licensing model with free and full version
- ➢ Added support for NxWitness and DigitalWatchdog video systems
- ➢ Removed requirement for USB dongle for remote PC connection
- ➢ Changed live events grid

➢ **Setup version 4.6.3   released 21.12.2017**

- ➢ Added missing translations of the user interface
- ➢ Added selectable delays in Search portals feature
- ➢ Updated icons in some menus

➢ **Setup version 4.6.2   released 07.12.2017**

➢ Added toolbar with buttons for Users setup, Reports and Display
➢ Added customizable toolbars at the left, right and bottom side of the main display with drag/drop feature from hardware panel and "Run scenarios" menu
➢ Added Controller firmware ver. 4.3 with minor fix in time zone duration

➢ **Setup version 4.5.2   released 24.08.2017**

➢ Added Holiday ranges
➢ Added Controller firmware with support for Holiday ranges ver. 4.2

➢ **Setup version 4.5.1   released 26.07.2017**

➢ Fixed bug in T&A calculation with SQL database from version 4.5
➢ Fixed bug with database upgrade of SQL in version 4.3. Client report error with controller properties window.
➢ Added Controller firmware with support for lift control ver. 4.1

➢ **Setup version 4.5.0   released 07.04.2017**

➢ Added Master Shift report in T&A reports
➢ Fixed bug in T&A calculation – in some conditions break time was not calculated
➢ Redesigned Access level configuration window
➢ Fixed bug – If logged operator at client is with some of the doors or controllers hidden, for some events will get in the event window error message
➢ Updated German translation
➢ T&A reports window is redesigned
➢ Added Lift control
➢ Changed default state of controller door sensors to "disabled"
➢ Added Wiegand "Connect W26" for support of Connect remotes receiver
➢ Added Wiegand "Connect SN W26" for support of Connect SN remotes receiver
➢ Bug fixed - some controller error events are displayed with number instead text
➢ Added Controller firmware with support for lift control ver. 4.0

➢ **Setup version 4.3.4   released 06.02.2017**

➢ Improved Access database auto repair
➢ Added Wiegand 24
➢ Added Wiegand 32
➢ Added in scenarios option to send mail to user that trigger the access event

➢ **Setup version 4.3.3   released 21.02.2017**

➢ Added filters and additional setting in Muster report

- ➢ Fixed name of the SQL database to "NSistem"
- ➢ Added JCM Radio receiver "Connect" as reader model
- ➢ Added 4 readers wiegand protocols for JCM Connect receiver
- ➢ Updated German manual
- ➢ Updated Czech GUI

➢ Setup version 4.3.2   released 27.01.2017

- ➢ Fixed Input and Output states info display when Client connect to Server

➢ Setup version 4.3.1   released 11.01.2017

- ➢ Added quick help buttons on windows
- ➢ Fixed bug with user output activation settings
- ➢ Added server log files for diagnostics
- ➢ Added automatic Access database repair
- ➢ Added scenarios
- ➢ Added Access events details display
- ➢ Added Controller firmware with support for additional output commands ver. 3.3

➢ Setup version 1.3.0   released 18.09.2016

- o Client version = 4.2.0.0
- o Server version = 4.2.0.0

- ➢ Added Global Anti pass back
- ➢ Added keypad backlight control for B100PAD and BIOPAD
- ➢ Added firmware updates:
  - ▪ B100 biometry range - B100Net_v1.9
  - ▪ BIOC3 biometry range - BioC3_v1.26

➢ Setup version 1.2.0   released 18.05.2016

- o Client version = 4.1.0.0
- o Server version = 4.1.0.0

- ➢ Added Muster report
- ➢ Added ID card designer and printing
- ➢ Changed icons for desktop readers
- ➢ Fixed bug when adding new user name field and outputs was not cleared
- ➢ Fixed bug on change of PIN length some of the readers was not updated
- ➢ Fixed bug removed function cards from T&A user selection grid

- ➤ **Setup version 1.1.43   Released 30.01.2016**

    - o **Client version = 4.0.6.0**

    - o **Server version = 4.0.6.0**

- ➤ Added Global Fire option
- ➤ Added "Add Controller" in Search devices
- ➤ Added "Copy ID" for readers in Search devices
- ➤ Changed reader default value "Access by Time zones" to false
- ➤ Added users filter in users window
- ➤ Added option to rename Detail1-Detail5 in users window
- ➤ Fixed bug with fingerprint enrolment timeout
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- ➤ Added CNV1000 firmware with improved RS485 communication Ver 2.2

- ➤ **Setup version 1.1.42   Released 10.12.2015**

    - o **Client version = 4.0.5.0**

    - o **Server version = 4.0.5.0**

- - Added disclaimer in evacuation report
- - Fixed bug -communication with hardware stopped if system time changed to previous time
- - Fixed bug - after Windows resume from sleep, Server may be no responsive
- - Added option in system parameters/USB desktop reader to select convert from 7 to 4 bytes for Desfire cards
- - Added start/stop time validity for users. If used, Access controller firmware must be upgraded to version 2.73 or higher
- - Added count of users in areas in Evacuation report
- - Added **copy/paste/save image to file** right click menu on user image
- - Added Access controller firmware file version 2.73 for support of start/stop validity time
- - Added Access controller network firmware version 2.1 with support for NO-IP DNS server

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- ➤ **Setup version 1.1.41**

    - o **Client version = 4.0.4.1**

    - o **Server version = 4.0.4.0**

- - Added – pending updates count and connected clients count in status bar of Main window
- - Fixed bug – possible database problem when PC going to sleep mode

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➤ **Setup version 1.1.39**

- o **Client version = 4.0.3.3**

- o **Server version = 4.0.3.3**

- Added – New USB Desktop readers
- Added – save to file evacuation report
- Added – sort by name (Portals, controllers, access levels….. and other)
- Added – USB Desktop readers default card type in system parameters and in users window
- Changes in web camera handling
- Fixed – In "Settings -> Servers", if changing server name and this server was the default, then it was removed from default server and default server was set to "None"

➤ **Setup version 1.1.37**

- o **Client version = 4.0.2.1**

- o **Server version = 4.0.2.2**

- Added – Authorizations report
- Changed – ID list report is generated from a separate window with user selection, together with the Authorizations report
- Added – Start/Stop pulling portal
- Added – capturing user picture from installed camera
- Improved management of pending updates (in case when there are offline readers)
- Fixed bug from version 1.1.34 – if wrong access code was entered on a keypad, in the corresponding event (access denied-bad access code) a user name was shown
- Fixed bug – Controller offline event sometimes was raising an exception event in Client

➤ **Setup version 1.1.34**

- o **Client version = 4.0.0.0**

- o **Server version = 4.0.0.0**

IMPORTANT!!!

- Client 4.0.0.0 is not compatible with previous versions of Server (ver. 3.x.x.x, 2.x.x.x …)

- Server 4.0.0.0 is not compatible with previous versions of Client (ver. 3.x.x.x, 2.x.x.x …)

- Added – multiple IDs per user (default ID + 3 new additional IDs)
- Added – ID type
- Added – New fields for new IDs in the Import feature
- Modified – in the ID report new IDs are shown (ID1, ID2, ID3) if they are not 0

➢ **Setup version 1.1.33**

    o **Client version = 3.0.1.0**

    o **Server version = 3.0.1.0**

IMPORTANT!!!

- Client 3.0.1.0 is not compatible with previous versions of Server (ver. 2.x.x.x or 1.x.x.x)

- Server 3.0.1.0 is not compatible with previous versions of Client (ver. 2.x.x.x or 1.x.x.x)

- Added – Use users shadow table in system parameters (option for third party software to manage users in PROS CS through PROS CS **SQL** database – Access database is not supported)
- Added – FOC mode (Finger On Card) in system parameters
- Added – Delete all users fingers in system parameters
- Added – Read card details from USB desktop reader in Users window
- Added – Format card on USB desktop reader
- Added – showing message for duplicate name when saving user
- Added new icons for Doors, Inputs and Outputs
- Added new events for door state, lock state and alarm state (EWS firmware update needed to version 2.68 or above)
- Added – EWS new firmware version 2.68
- Fixed bug with French SQL Server date format
- Fixed bug – Delete all key codes was blocking the server
- Fixed bug with Absences report – no report was showing if 2 months were selected and running on SQL database
- Fixed bug – T&A function cards Official return and Private return were not displayed after adding to the system
- Fixed bug – In firmware update window, if clicked on Upload without selecting firmware an error message was shown

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➢ **Setup version 1.1.26**

    o **Client version = 2.0.8.0**

    o **Server version = 2.0.8.0**

- Added – Company details in report's footer (can be set in Settings->System parameters)
- Changed – Function cards icon is bellow Operators icon instead of Users icon

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➢ **Setup version 1.1.25**

- o **Client version = 2.0.7.0**

- o **Server version = 2.0.7.0**

- Added – Import from Excel (Users, Departments…)
- Added – Refresh button in "Pending updates" window
- Added – Language text and language flag in main menu are changing according to current language
- Fixed bug – In "Manual punch", **Get events** button didn't work if the software was running with SQL database

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➢ **Setup version 1.1.23**

- o **Client version = 2.0.5.0**

- o **Server version = 2.0.6.0**

- Fixed bug – After adding a new controller with biometry reader in the software, reloading users on the new biometry reader or enrolling a new finger to an existing user was blocking Pending Updates (upload user to controller or biometry reader) until server restart (or PC restart)

➢ **Setup version 1.1.22**

- o **Client version = 2.0.5.0**

- o **Server version = 2.0.5.0**

- Added Text log for Users (tab Text Log in users window)
- Fixed bug with DST (Daylight Saving Time) for time zones that currently don't have DST, but had DST in the past.
- Fixed bug - Some new biometry readers were not showing in Biometry tab in Users window.

➢ **Setup version 1.1.21**

  o **Client version = 2.0.4.0**

  o **Server version = 2.0.4.0**

- Fixed bug – when changing Key length in system parameters, Biometry with keypad were not configuring automatically

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➢ **Setup version 1.1.20**

  o **Client version = 2.0.3.0**

  o **Server version = 2.0.3.0**

- Fixed bug – When adding new controller with biometry reader in the software, reloading users on the new biometry reader was blocking the Pending Updates and server restart was needed
- Added Public Holiday marking in the Master report
- Added Days counting in the Summary report header (Saturdays, Sundays, Holidays…)
- Fixed bug – In the Web reports, after changing the language, report data was still in the default language

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➢ **Setup version 1.1.19**

  o **Client version = 2.0.2.0**

  o **Server version = 2.0.2.0**

- Client is changed to be single instance application
- Fixed bug – Summary report generated by department
- Added button "Renew access" for single entry user in users window

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➢ **Setup version 1.1.18**

  o **Client version = 2.0.1.0**

  o **Server version = 2.0.0.1**

IMPORTANT!!!

- Client 2.0.1.0 is not compatible with previous versions of Server (versions 1.x.x.x)

- Server 2.0.0.1 is not compatible with previous versions of Client (versions 1.x.x.x)

- Added feature - Maps (drag and drop doors, readers, inputs and outputs to the map to have better visual surveillance)

- Added large picture from the Reader, short manual and link to the reader webpage in reader properties

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 ➢ **Setup version 1.1.14**

  o **Client version = 1.1.5.0**

  o **Server version = 1.1.3.0**

Added features for reducing network traffic. (Suitable for 3G networks)

 - start/stop of hardware communication (in main menu)

 - pulling cycle period (in "Settings->System parameters")

 ➢ **Setup version 1.1.11**

  o **Client version = 1.1.2.0**

  o **Server version = 1.1.1.0**

- Added feature - search by ID in Users window

 ➢ **Setup version 1.1.10**

  o **Client version = 1.1.1.0**

  o **Server version = 1.1.1.0**

- Fixed bug - time zones 20 to 24 in controller were not configuring properly

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- ➢ **Setup version 1.1.9**

  - o **Client version = 1.1.0.0**

  - o **Server version = 1.1.0.0**

- New features in Operator:

  - Hide hardware items for operator

  - Disable control of items for operator

  - Hide columns in Events window for operator

- New design of Web reports page

- Fixed bug - uncheck all readers in existing workgroup

- Fixed bug - after portal name changed, old portal name is showing in events window

- Fixed bug - on Client Startup on some PCs, Client can't connect to Server (blocking on Users table)(regional settings issue)

- ➢ **Setup version 1.1.8**

  - o **Client version = 1.0.1.18**

  - o **Server version = 1.0.1.20**

- Fixed bug when changing serial number of controller

- Fixed bug with client cache on PCs with limited user permissions

- ➢ **setup version 1.1.7**

  - o **Client version = 1.0.1.17**

  - o **Server version = 1.0.1.19**

- Fixed bug with DST (Daylight Saving Time)

➢ **Setup version 1.1.6**

  o **Client version = 1.0.1.16**

  o **Server version = 1.0.1.18**

- Fixed bug with Scheduled Tasks

➢ **Setup version 1.1.5**

  o **Client version = 1.0.1.16**

  o **Server version = 1.0.1.17**

- Fixed bug with Scheduled Tasks

- Fixed bug when Client is installed on a PC with different Time Zone than Server's PC Time Zone

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➢ **Setup version 1.1.4**

  o **Client version = 1.0.1.15**

  o **Server version = 1.0.1.15**

- Fixed bug with COM ports