

## Integration software

### NOVUS MANAGEMENT SYSTEM AC



The NOVUS MANAGEMENT SYSTEM AC software is a professional Polish software designed for integration, visualization and configuration of electronic security systems.

Integrated systems:

Access control: KaDe

T&A: KaDe

VSS: NOVUS, ONVIF, RTSP

License plate recognition: NOVUS

Alarm systems: SATEL

Thanks to the client-server type structure, it is possible to operate it from multiple workstations.

The system is easy to install and has a user-friendly graphical interface for the operator.

The software allows you to create systems operating in a distributed mode that allows you to operate multiple locations from a single interface of the NOVUS MANAGEMENT SYSTEM AC software. A license must be purchased for each server that is part of a multi-server (dispersed) system.

The operator interface enables:

- define system parameters (permissions for operators, licenses, copies)
- configure physical parameters of system components (controllers, doors, readers)
- define logical elements (schedules, access levels, tabs)
- define scenarios that respond automatically to events in the system
- monitor "on-line" the state of the system using system elements icons located on object maps (with hierarchical structure), on the synoptic array and through messages displayed on the event stack
- view user photos after using the card
- display images from cameras located in controlled door areas - automatically after an event or when you click on the icon
- control access to floors through a reader located in the elevator cabin
- control access to lockers in changing rooms - up to 69 with a single set of controller, modules and reader
- generate filtered event reports (automatically or on demand) and write them in csv or html format (with print to pdf option)
- multi-monitor preview (up to 6 monitors)
- registration and settlement of working time (T&A) in one-shift and multi-shift systems
- creating advanced working time reports
- preview, playback and export of recordings
- visualization and operation of SATEL alarm systems based on Integra system
- defining the company's structure
- parking service with controlled entry

The NOVUS MANAGEMENT SYSTEM AC software also offers a number of features that often enable meeting system administrator's requirements, such as:



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access after using 2, 3 or 4 cards, opening a controlled door using the so-called "first opening card" with special permissions, access after confirmation by the operator, interlock and anti-passback within the controller. The program will be gradually expanded with new features.

Using the software requires registration and purchase of appropriate licenses.

More information available at:

[www.nmsac.aat.pl](http://www.nmsac.aat.pl)

User photo display	yes
Access after confirmation by the operator	yes
Door unlock by schedule after read valid card	yes
Operating system	Windows Windows 10 Pro 64-bit
Workstations	without limit
System operators	without limit
Controllers	KDH-KS3012-IP, KDH-KS3024-IP, KDH-KZ3000FP-IP-U, KDH-KZ3000-IP-M, KDH-KZ3000-IP-U, KDH-KZ3000FP-IP-M
Cards	20000
Cards format	26-40 bit Wiegand
Cards type	any technology compatible with the reader
Access level	200
User identification mode	card, pin, card or pin, card and pin
Anti-Passback	local / global
Latch mode	yes
Elevator control	yes
Graphic maps with icons	yes
Import /export database	yes
On-line monitoring	yes
CCTV integration	yes
Multi-card access	yes
Discrete alarm PIN code	yes
alarm reset	automatic or manually
Automatic system backup	yes
LPR Zones	yes
Global interlock	yes

