

WinGuard

X4

Features That Make a Difference:

- Make the most out of the CCure SDK (Version up to 3.00)
- Data types, commands and handled events can be individually customized via a configuration file.
- Automatic data supply via active connection to the system
- Controller: Display tamper, online/offline
- Reader: Display online/offline
- Door: lock/unlock; Display states (e.g., locked/unlocked, opened/closed, forced open), events (e.g., badging, alarms)
- Input: arm/disarm; Display armed/disarmed, active/inactive
- Output: activate/deactivate; Display active/inactive
- Event: accept, reset, arm/disarm, activate/deactivate; Display state



PSIM

Open Integration Platform

Physical Security Information Management (PSIM) is a software platform that integrates several non-connected security systems, controlling them by an extensive user interface. The user could detect incidences registered by different security and information systems and to resolve them with approved standardized procedures.

System Requirements Workstation			
Supported OS	Win 10 Pro and API interface coupling license is required on site	Win 11 and API interface coupling license is required on site	
Supported Hardware	Please refer to current System Requirements		

With WinGuard, we define PSIM+ as a solution reaching far beyond the common scope. PSIM+ offers the possibility for a domain-encompassing integration of the complete building, communication, and IT infrastructure. Another enhancement compared to conventional PSIM solutions is the connection to higher-tier mission control systems.

Unified platform

The daily workflows of a control center are becoming more and more complex. Today all technological and organizational measures of a company are coordinated here. With its modular and at the same time very compact system structure, WinGuard is the perfect solution: providing comprehensive control while input devices are reduced.

Structured operation

Depending on the surrounding conditions and his own system entries, the WinGuard Event Workflows guide the user through the required measures for a quick and secure resolution of the situation. Daily operation is significantly simplified. Furthermore, they offer innovative possibilities for individual sequence control and organization of the event message processing.



Reports

All events such as status changes, incoming event messages or user entries are logged in WinGuard. Based on this data, reports and evaluations can be created. This also includes the possibility to draw up a PDF report directly out of the event message processing. The graphic display of the collected data provides a quick overview of relevant figures. For external use, this information can be exported into standard formats or provided in real-time via an open web interface.

Security & Stability

The WinGuard location and redundancy concept enables the realization of complex system architectures and fallback scenarios. The system availability is continuously ensured via Hot-Standby. The distributed data management allows smooth working even at locations that are connected via a low bandwidth. The network connections are, as a matter of principle, encrypted by WinGuard according to current standards (AES 256).

Scalability

WinGuard is scalable from a standalone system up to a comprehensive network solution with several locations and mobile clients. The functionality of the system can be flexibly extended anytime by further modules and interfaces. The modular design of the solution offers high investment protection. With individually adapted modules for functions, systems, processes, or verticals, WinGuard even solves specific requirements: A complex global solution, but easy to operate.

Extensibility

In addition to special solutions for different business sectors (Vertical Solutions), open interfaces as well as the collaboration with external companies enable to extend the system as well as to cover further applications, e.g., ticketing systems, incident management systems or different evaluation tools (KPIs, Health Monitoring, etc.)