

Building integration

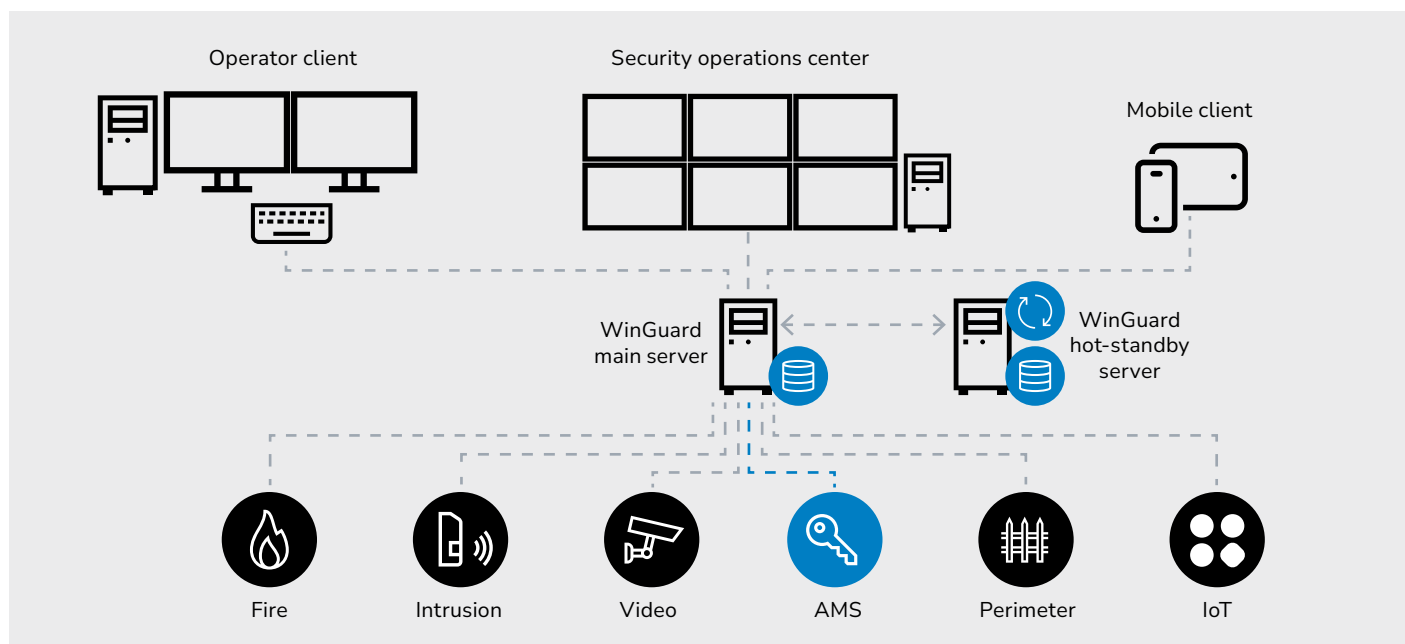
Integrated solution for smart building security via Advancis WinGuard

The joint solution between [Bosch Access Management System \(AMS\)](#) and Advancis' open integration platform WinGuard delivers a powerful and future-proof access control and security management platform. Therefore, customers benefit from a unified interface for monitoring, control, and incident management across all security and building systems. The integration enables real-time synchronization of access control objects such as doors, readers, zones, and outputs, allowing operators to monitor system health, receive alerts, and take immediate action when needed. From granting access or locking doors to switching modes and controlling outputs, all commands can be executed directly within the WinGuard interface and in combination with other subsystems such as video surveillance, intrusion detection, and building automation. The solution supports high availability and redundancy to ensure continuity of operations even in the event of system component failures. Its flexible configuration options allow individual customization of objects, commands, and events, making it adaptable to installations of any size and complexity. Together, WinGuard and AMS provide an open, scalable, and secure solution that simplifies workflows, improves situational awareness, and helps organizations protect their people, assets, and infrastructure efficiently.

- Unified monitoring and control via one central platform
- Real-time synchronization of access control data and status
- Immediate operator actions for doors, readers, and outputs
- Seamless integration with video, intrusion, and building systems
- Scalable, secure, and adaptable for any installation size

Compatibility

Advancis	Bosch products
WinGuard X5 and higher	Access Management System 5.0 and higher
	WinGuard adapter: *BoschAccessControlAPI* (connection: TCP/IP via REST API)





Industry



Financial



Data center



Retail



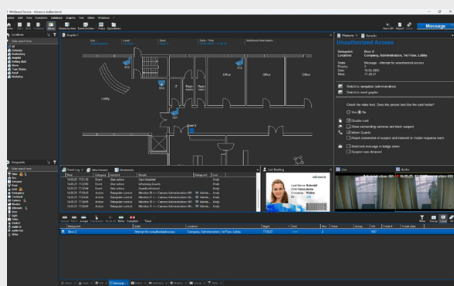
Education



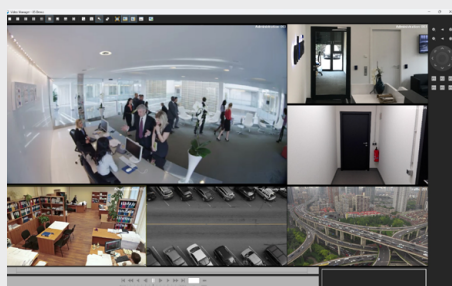
Health care

Key features

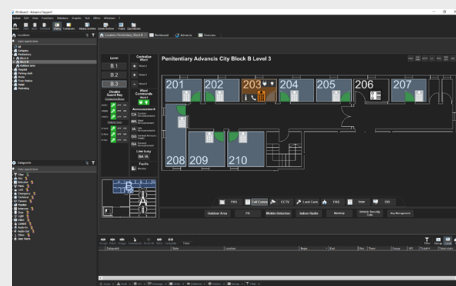
- Real-time monitoring of system status
- Granting or restricting access
- Flexible control of doors and readers
- Tamper detection
- Event logging
- Seamless integration with other security and building systems



Display of an unauthorised access event



Video Manager overview



Example of access control in a penitentiary

At **KEENFINITY**, we are a globally leading provider of innovative security and professional communication solutions. With a heritage of quality and reliability, and a vision driven by innovation, we are shaping the future of communication, security, and manufacturing excellence. We exceed the expected. We proudly stand behind industry-leading brands such as Bosch, Electro-Voice, Dynacord, RTS and Telex – names that are synonymous with quality, reliability, and innovation. Whether it is ensuring security and peace of mind, delivering unparalleled audio experiences, or enabling clear and mission-critical communication, our technologies secure spaces, amplify voices, and deliver excellence.

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Advancis has been successfully active on the market as an independent software house for more than 30 years. Today Advancis is one of the international market leaders in the field of vendor-neutral security and building management. Their solutions AIM and WinGuard are used wherever maximum security is indispensable, e.g. in industry, finance and administration, data centers, transport and traffic, logistics, healthcare or in the operation of critical infrastructures. WinGuard is an Open Integration Platform that unifies various security, building, and communication systems into a single interface. Currently, more than 550 adapter drivers are available.

For more information, visit advancis.net