Overview WinGuard

WinGuard is an open software platform linking diverse security, building management and communication systems of different manufacturers.

Proprietary interfaces enable the transfer of event messages as well as comprehensive control of all linked systems. All system states are collectively displayed in only one user interface. The user profits from a uniform and intuitive operation of a wide variety of different systems. In addition, WinGuard offers program-guided instructions for event processing for a quick and secure management of the situation.

Using WinGuard as the centralized management system reduces purchasing and maintenance costs for other control units as well as personnel and training costs. The modular extensibility of WinGuard offers high investment protection. Due to individually adapted modules for particular functions, systems, workflows or verticals, WinGuard also responds to specific requirements. A comprehensive, complex global solution that is still easy to operate: No contradiction at all for WinGuard.

Overview exacqVision Integration

The interface module **ExacqVision.dll** allows WinGuard to couple with an exacqVision Video Management System, using *evAPI-SDK* version 1_28_10_89912.

The ExacqVision interface module configuration can be widely customized by the use of an INI file. Furthermore, this interface module supports automatic data supply.

The following functions are supported by the current version of the interface module:

Function		Availability
Live display		Yes
Archive access/display		Yes
Variable playback speed		Yes
Camera control	Pan & Tilt	Yes
	Zoom	Yes
	(Iris) Aperture	Yes
	Focus	Yes
	Apply presets	Yes
	Set presets	Yes
Image export		Yes
Video sequence export		Yes
VideoDisplay supported		Yes
Images as attachments of events		Yes
Videos as attachments of events		Yes

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Hardware Requirements

WinGuard is compatible with computers and networks that meet the latest technological standards. System requirements are specific to the WinGuard system level; Express, Basic, Professional, or Enterprise. For more information, see our documentation at
https://advancis.net/resources/general/

The WinGuard platform requires a Windows operating system and can be run in a virtual machine environment. Regarding interfaces to subsystems and certain hardware orientations, individual compliance isrequired. Please contact Advancis anytime to receive information about current system prerequisites for WinGuard, or visit https://advancis.net

Software Requirements

Valid license key for each WinGuard workstation. Licensing can be accomplished using a hardware dongle or a SoftKey. Without a valid license, the program can only be run in demo mode for evaluation purposes.

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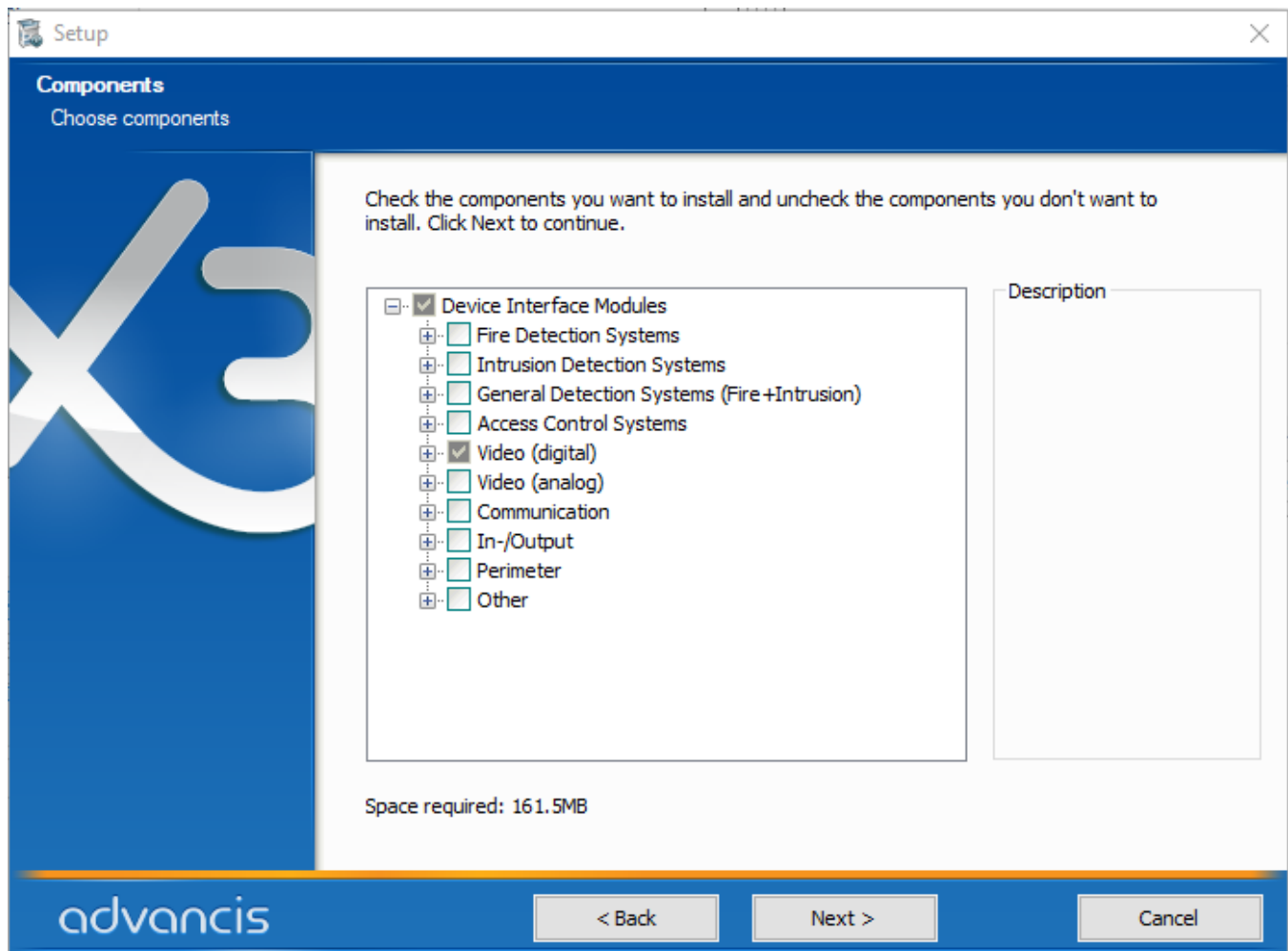Central Europe

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Installation

Unzip the Setup package to a directory of your choice. Then, within that directory, click to run the installer file "AutoRun.exe". A splash screen will be displayed to inform you about the program version and to give you the options for installing WinGuard, including choosing where to install the software.

Then follow the instructions on your screen.

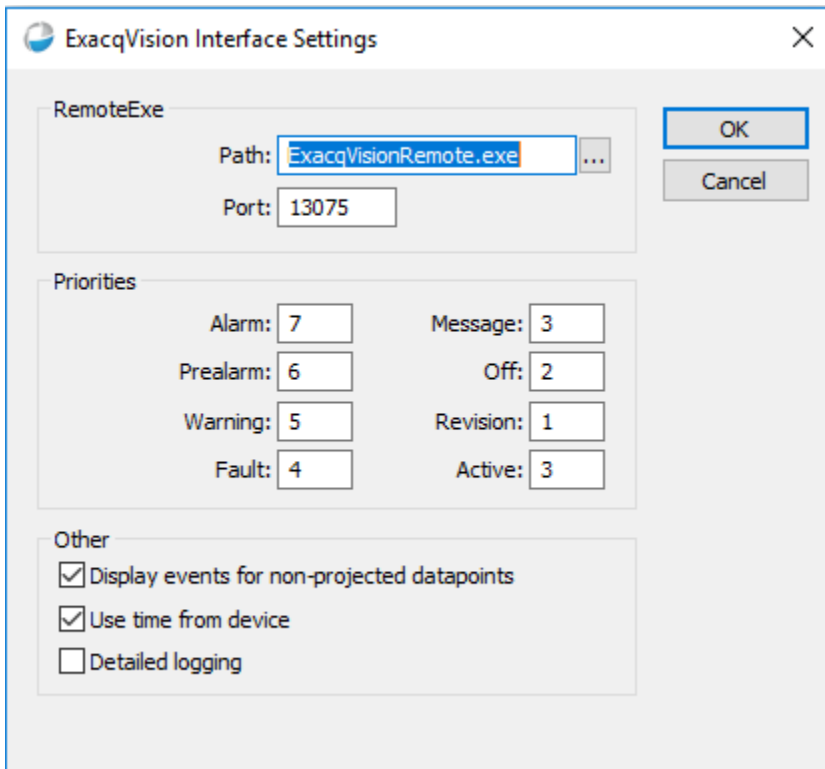NOTE: The *ExacqVision* interface module can be selected under "***Video (digital)***".

WinGuard can then be started either using its entry in the Windows start menu or its desktop icon. Before starting WinGuard, you should also copy your license file into your program directory. If you are using a dongle license, the dongle has to be connected to your PC. If you are using a SoftKey license, it has to be activated. Without a valid license, WinGuard will only run in demo mode.

For detailed installation instructions, please refer to the WinGuard manual WinGuard_en.chm located in the subfolder "\WinGuard\help" of the Setup directory. After starting WinGuard, the online help can be accessed at any time by pressing the <F1> key.

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In order to connect the ExacqVision system to your WinGuard, an additional file provided by Exacq Technologies Inc. is required. This file is not included in the WinGuard Setup, but can be downloaded from the Advancis website using the link ExacqVision. The password for decrypting the ZIP file can be requested from your local Advancis contact.
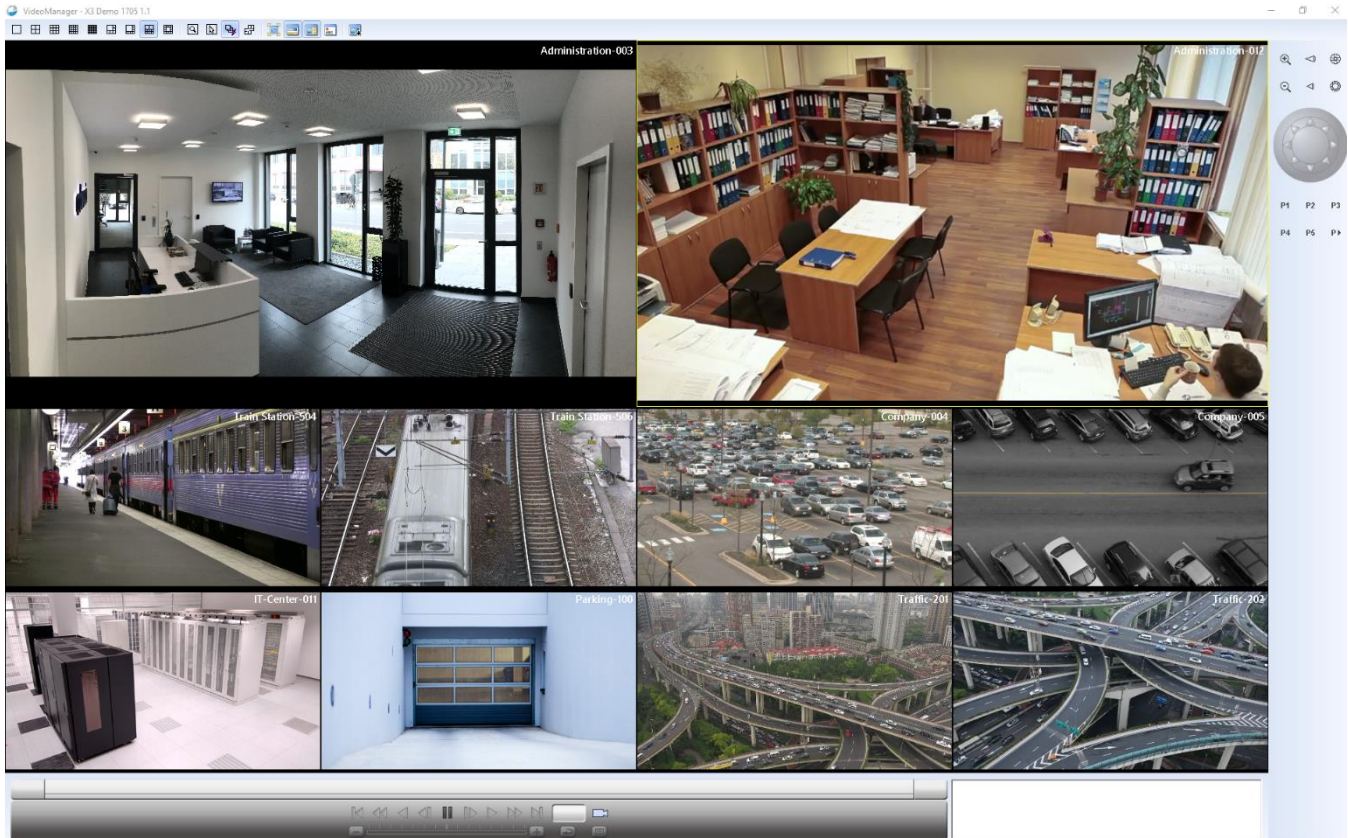
Open the ZIP file and copy the file into the interface module folder of your WinGuard application, in which the ExacqVisionRemote.exe is also located. In a multi-station WinGuard system, this must be done on all workstations, on which the ExacqVision interface module is used.

The ExacqVision Interface Settings can be accessed via the Interface menu of WinGuard. The context menu opens the following dialogue.
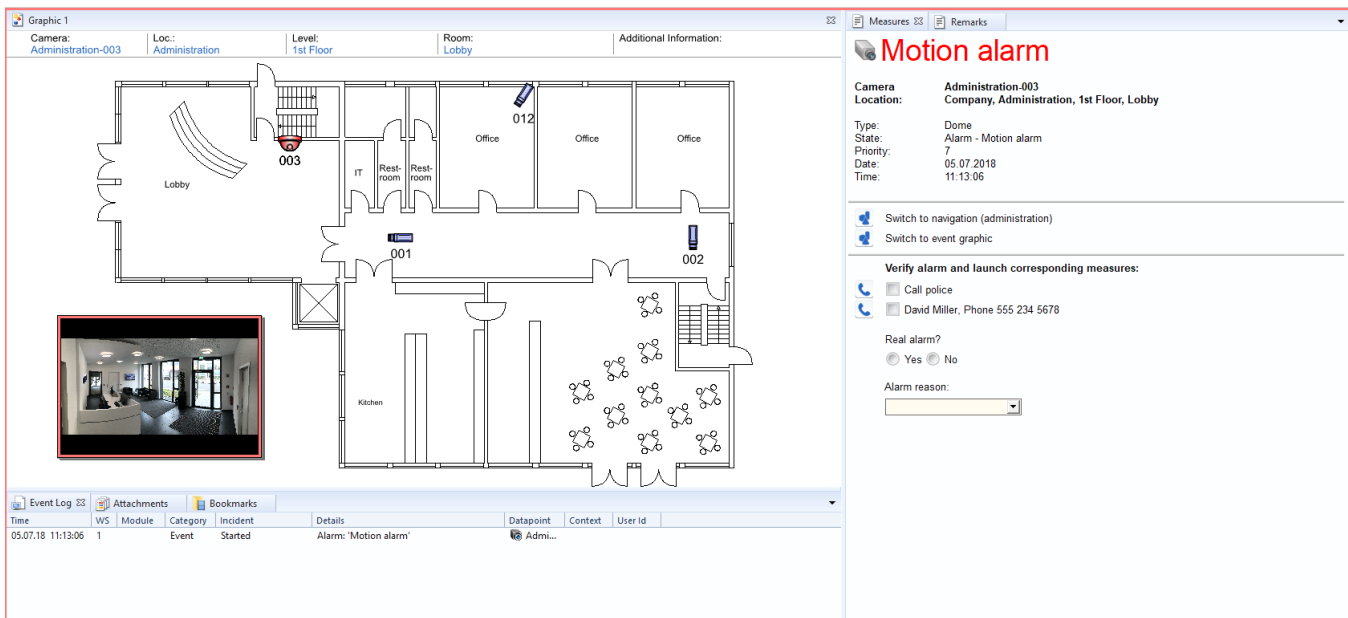

For additional information please refer to the WinGuard helpfile and the ExacqVision interface module help.

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Sample Screenshots

WinGuard VideoManager

Video feed attached to a sample event

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Technical Support

In case of technical questions our contract customers are welcome to contact our technical support, available from Monday to Friday from 9 – 13 h CEST and 14 – 17 h CEST:

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