





# Warning



## Fast and easy device control

- Simple activation and deactivation of acoustic warning directly from the map or list of devices display
- Distant recording of alarms into warning devices
- Automatic activation of pre-defined events
- Live-voice streaming and broadcasting (microphone, text-to-speech, pre-recorded messages)
- Activation of scheduled events



## Detailed records of device activations and deactivations

- Automatic storage of device status changes and messages on asynchronous events in the form of comprehensible reports
- Retrieval of device protocols (Agent-Logger)
- Receipt of asynchronous messages (Event-Messenger)
- Time synchronization



## High reliability of the system

- Autodiagnostic functions/Distant device monitoring and testing
- Generating detailed reports on device statuses
- Possibility of identifying a faulty warning device and sending out technicians to do targeted service actions
- Silent tests of warning devices



## Intuitive graphical user interface

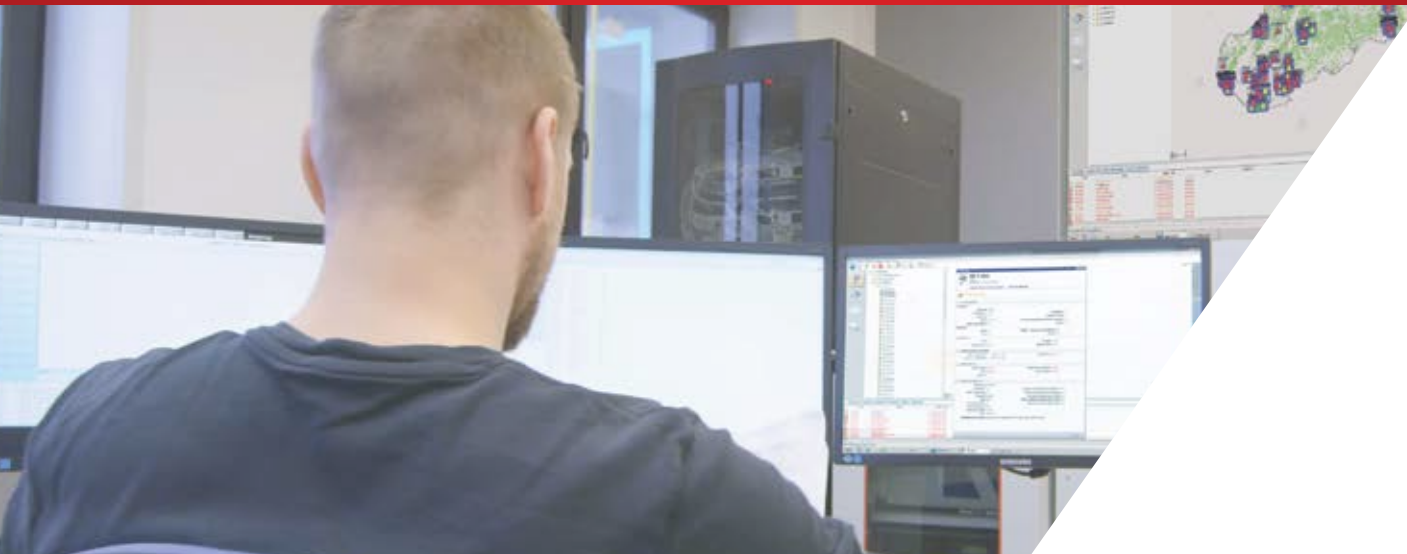
- Display of warning device on a map or in a well-organised list of devices
- Grouping sirens into an indefinite number of groups and subgroups
- Graphical display of device statuses



## Multilingualism of the application

- Nine language versions (English UK, English US, German, Spanish, Portuguese, Russian, Polish, Romanian, and Slovak)

**Easy to use of the Vektra® Warning application even in stressful conditions**



Vektra® Warning is a software application that enables operators to activate and control acoustic warning devices rapidly and efficiently, directly from a map or well-organised list of devices. Apart from warning purposes, it can be used for monitoring the status and preparedness of warning devices, and thereby ensure their operability as a need may arise. Due to the high degree of development and continuous refinement of the computer system architecture, operators can thoroughly enjoy its desktop or web-browser application, or mobile application on their smartphones (Android).



# Software Application for Control of Electronic Warning Systems



## Vektra®

**Vektra®** is a server-client based system of modern software applications that enable operators to control acoustic warning devices, manage rescue and emergency operations automatically, summon task forces, rescue and emergency staff meetings and that keep the emergency management under control and automate the management of processes during the rescue and emergency operations.

**Vektra®** system applications

- **Vektra® Warning**
- **Vektra® Notification**
- **Vektra® SCADA**
- **Vektra® Emergency & Rescue Management**

As standard, the individual applications are procured and supplied independently, depending on client needs; however, they are designed in the way to be easily interconnected to form a whole single system.

The **Vektra®** software is fully adjustable to suit any client requirements. It allows system control at various levels, based on a pre-defined hierarchy of the emergency management structure, while each user can be granted permission to control specific devices at a specific level.

## Areas of application

Dams



Chemical plants



Nuclear power plants



Mines and open stone quarries



Oil and gas companies



Winter stadiums or cold stores





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