IMPROVE YOUR SECURITY PERFORMANCE WITH COST-EFFECTIVE SOLUTION

OBSERVER
monitoring software

Integrated Intruder & Fire alarm management & monitoring

Remote Events management, device monitoring and configuration

Efficiencies and cost effective maintenance . Reduce false alarms

Faster response to fire or intruder related incidents.

Easy configuration and customization . Multiple map format support.

Teletek
electronics

Observer Software is designed to local monitoring of Teletek Electronics addressable Fire Alarm Systems – Iris, Iris Pro and Simpo and Intruder Alarm Systems – Eclipse and Bravo. The software also allowing remote access, administration and video verification of the connected systems.

Using a simple interface, the authorised user can view the alarm control panel's status, make arming and disarming of intruder panels, evacuation and reset of fire panel, bypass of device/zone, event history view, zone(area) status, device properties and other information. Thanks to the video integration the software supports a separate window for live video verification stream, which appears in case of an alarm from zone or device.

FUNCTIONAL SPECIFICATIONS

- Supports up to 64 Intruder and Fire control panels and up to 64 000 devices/zones
- Monitors the condition and state of the panels and detectors - Normal, Alarm, Fault, Trouble
- Shows full information about the detector in alarm state - zone, name, etc.
- Monitors faults in the panel - Low Battery, AC Loss, etc.
- Allows control over the fire panel - silence buzzer, silence sounders, evacuation, reset
- Video verification integration with 3-th party camera
- Possibility to disable or enable devices / zones
- Possibility to activate module / PGM outputs
- Graphic interface view
- Email notification
- Protection by means of password and USB key (Dongle)
- Allows import of architectural plans and pictures on which detectors are placed(JPG, BMP, PNG, TIF, GIF)
- Keeps printable event log
- Signals visually and audibly in case of alarm or fault
- ModBus protocol included
- Device addition on the map by dragdrop feature
- Supports up to 1000 users

- Centralized-supervision of several installations stationed in separate buildings or different locations*
- Remote desktop programming from any location
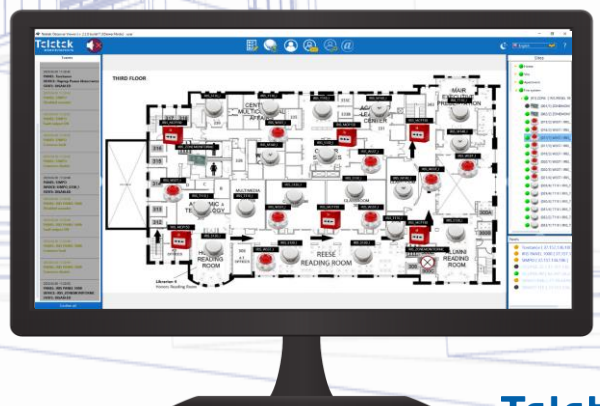- * VPN access needed

PC Installation requirements

- Processor > 1,5 GHz
- RAM – 2 GB
- Disc space – 1 GB
- Minimum Windows 8 OS version, both x32 and x64 are supported
- .NET Framework version 4.6 for the camera and sound managing applications

N.B.! larger amounts of monitored equipment require larger amount of RAM memory
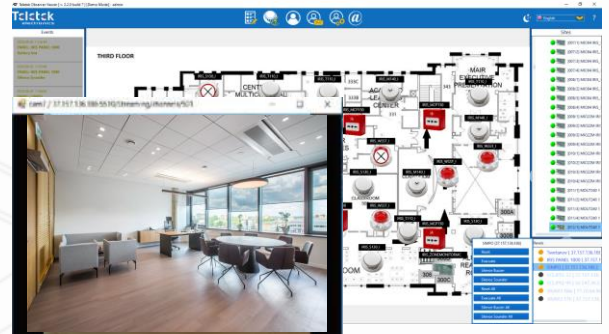
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OBSERVER BENEFITS

- Faster response to fire and intruder related incidents
- Efficiencies in maintenance operations
- Simplification of system control
- Improved data management and audit trail
- Direct ProsTE software files import (Device name, zone name, panel name and panel IP address)
- Easy configuration and customization - drag and drop icon placement provides easy device location mapping
- Control and monitoring of single or networked panels
- Event audio signalization
- Projects / floor plans on computer can be transferred to system as maps (all picture formats)
- All events records can be monitored, filtered, printed, backed-up with date / time information
- Multi zones monitoring
- Fast video verification in case of alarm
- Simple and User Friendly Interface
- Multi language support
- Restrict user access to view only, technicians and administrators
- Determined areas can be monitored and it provides to exchange between maps in case of fire and fault events

Up to 64 different control panels can be monitored and managed by single supervisor
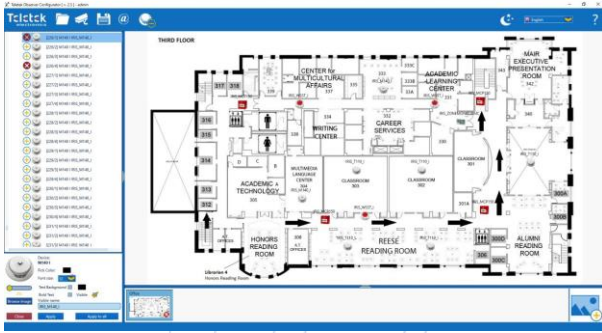

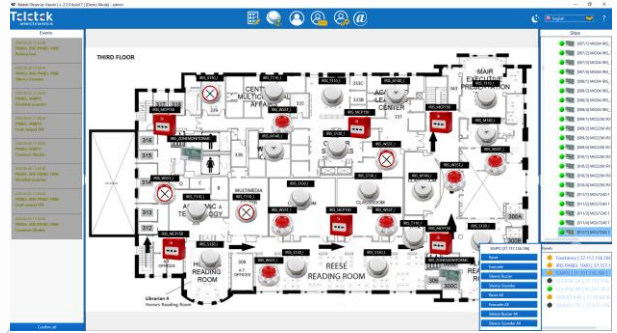Integrated video verification with third-party video systems

OBSERVER APPLICATION

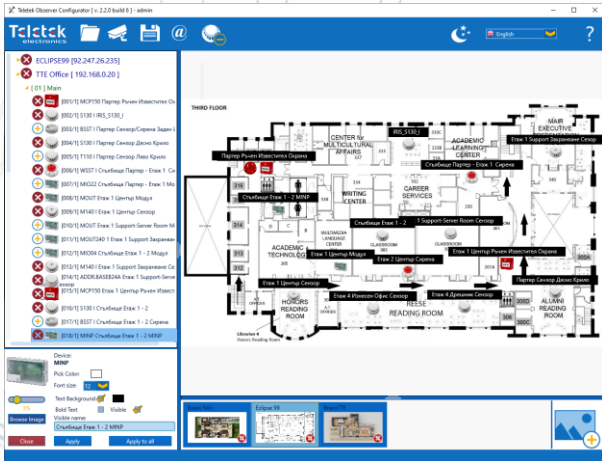For industrial, commercial and residential applications.

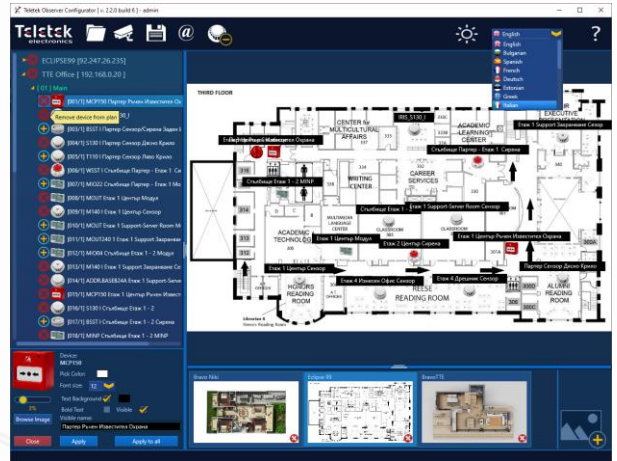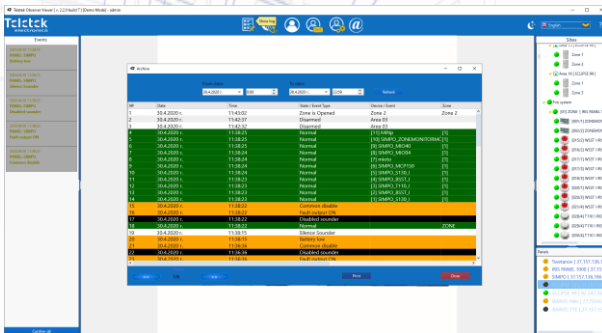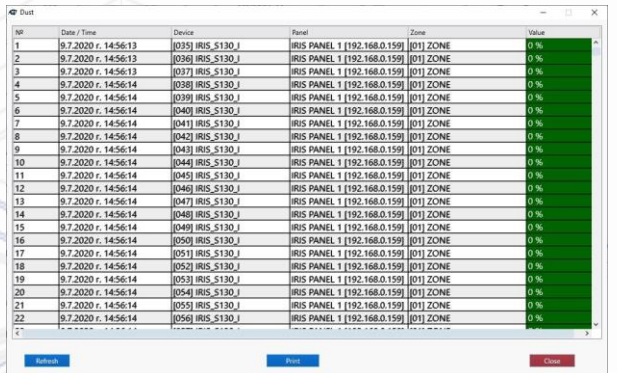|	
✓ Hotels	✓ Hospitals
✓ Trade centers	✓ Factories
✓ Congress centers	✓ Warehouses
✓ Shopping malls	✓ Office buildings

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CONFIGURATOR

VIEWER

LIGHT SCREEN

DARK SCREEN

EVENT LIST

DETECTOR DUST LEVEL

CAMERA CONFIGURATOR

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