

MONITORING SOFTWARE



for IRIS and SIMPO Addressable fire alarm systems



Observer Software is designed to monitor Teletek Electronics addressable fire alarm panels – Iris, Iris Pro and Simpo, allowing quick PC administration.

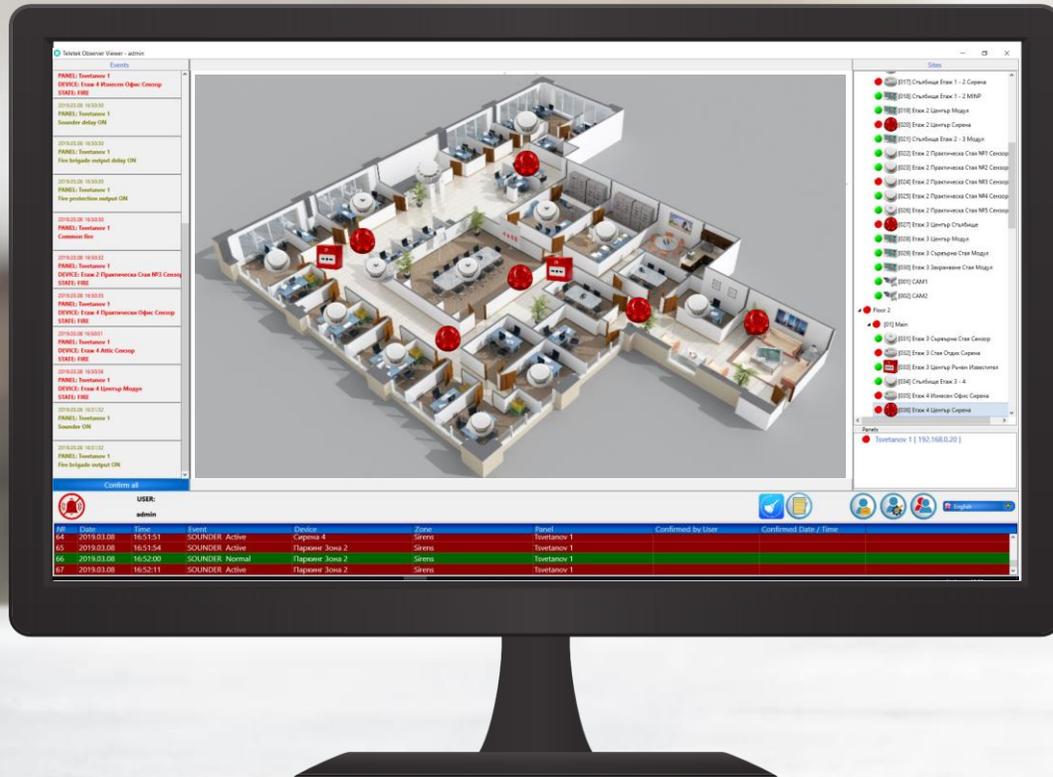
Using a simple interface, the authorised user can view the fire alarm control panel's event history, event status, device properties and other information, depending on access permissions, defined by the system's administrator.

FUNCTIONAL SPECIFICATIONS



- ✓ In accordance with the technical and functional specifications of Teletek Electronics addressable fire alarm panels
- ✓ Supports up to 64 panels IRIS, IRIS PRO and SIMPO - up to 1000 devices per IRIS and IRIS PRO panels, and up to 500 devices per SIMPO panel
- ✓ Monitors the condition and state of detectors - Normal, Alarm, Fault
- ✓ 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 panel - silence buzzer, silence sounders, evacuation, reset
- ✓ Possibility to disable / enable devices
- ✓ Possibility to activate module outputs
- ✓ 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
- ✓ Windows 7/8.1/10 support

OBSERVER ADVANTAGES



- ✓ Direct ProsTE software files import (Device name, zone name, panel name and panel IP address)
- ✓ Remote desktop programming from any location
- ✓ Easy configuration and customization - drag and drop icon placement provides easy device location mapping
- ✓ Control and monitoring of single or networked panels
- ✓ Protection by means of password and hardware key (Dongle)
- ✓ 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

WHAT IS NEW



- ✓ Up to 64 different addressable panels can be monitored and managed by single supervisor.
- ✓ Integrated video verification with third-party video systems
- ✓ Multi zones monitoring
- ✓ Management of up to 64 000 devices
- ✓ Simple and User Friendly Interface
- ✓ Multi language support
- ✓ Restrict user access to view only, technicians and administrators
- ✓ Supports up to 1000 users
- ✓ Determined areas can be monitored and it provides to exchange between maps in case of fire and fault events.
- ✓ Centralized-supervision of several installations stationed in separate buildings or different locations*

* VPN access needed

OBSERVER APPLICATION



For industrial, commercial and residential applications.

- ✓ Hotels
- ✓ Trade centers
- ✓ Congress centres
- ✓ Shopping malls
- ✓ Hospitals
- ✓ Factories
- ✓ Warehouses

Teletek
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www.teletek-electronics.com