



Integration with smart building management systems...

SPRVSR+ Plug-In and Digifort VMS Integration

With the advancement of technology, the need has arisen to manage systems with different mechanical and electronic features from a single center in many structures, from complex living spaces to massive industrial facilities. Integrated operation of systems serving different purposes, such as elevators, security cameras, card access systems, fire detection and alarm systems, is possible with framework software. These software solutions, which offer a solution to the need for centralized management, are becoming much more preferred as a result of technological partnerships of expert system manufacturers in the field.

Mavili Elektronik, which has been developing products and services in the field of fire and gas detection systems since 1987, offers solutions to this need by producing products that are included in and can work integrated with smart building technology.

Mavili's Maxlogic SPRVSR+ Plug-In software is integrated into the Digifort VMS central management software. This allows access to detailed map and device information of the area to be monitored and controlled via this software.

- ▶ Maxlogic & Mavigard brand fire detection and alarm devices can be displayed graphically on the floor plan
- ▶ Access to detailed map and device information of the location
- ▶ Ability to realize all interventions that can be made with the panel
- ▶ Ability to switch between maps Automatically or manually
- ▶ In case of fire, fire information is displayed on the pop-up screen
- ▶ Displaying the location with fire information from the cameras that match the device where the fire alarm is coming from



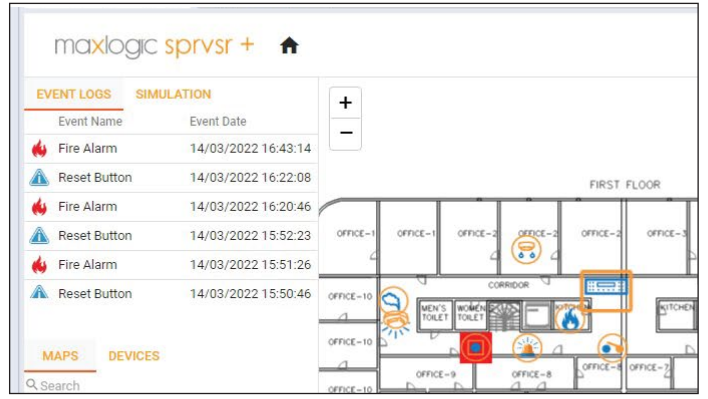
maxlogic & mavigard
fire and gas detection systems



The camera or cameras that match the device from which the fire alarm originated are automatically opened in the camera window. In this way, the area from which the fire information originated is viewed via the cameras. After the location from which the fire information originated is also displayed on the map, the fire alarm control panel on the map is clicked to intervene in the system.

Automatic switching between maps is possible during a fire; however, switching between maps can also be done manually if desired. When a device is located on the map, the device's code, device name, network address, panel information, and address information can be accessed.

The upper left corner contains the section where the fire detection system **Event Logs** are kept. This area stores data such as interventions made to the system and records of incidents that occurred.



Let's see how the system works in case of a fire;



The point where the fire alarm is received starts flashing on the map and automatically moves to the lowest map in the determined order. The camera or cameras that match the device from which the fire alarm is received open automatically in the camera window. In this way, the area where the fire information is received is viewed via the cameras. After the location of the fire information is displayed on the map, the fire alarm control panel on the map is clicked to intervene in the system.

Commands such as **"Reset, Silence Buzzer, Silence Alarm, Alarm and Evacuation"** can be sent to the system from the opened window.

Mavili's partnership with **Digifort**, a video management software developed for IP cameras/NVRs, has made a significant difference in ensuring the safety of life and property against fires that may occur in areas where smart building technology is used.



SOFTWARE MODELS

Product Code Description

ML-1634.1	Maxlogic SPRVSR+ Graphic Monitoring and Control Android Software using cost, 1 user
ML-1634.5	Maxlogic SPRVSR+ Graphic Monitoring and Control Android Software using cost, 5 user
ML-1634.10	Maxlogic SPRVSR+ Graphic Monitoring and Control Android Software using cost, 10 user
ML-1635.1	Maxlogic SPRVSR+ Graphic Monitoring and Control IOS Software using cost, 1 user
ML-1635.5	Maxlogic SPRVSR+ Graphic Monitoring and Control IOS Software using cost, 5 user
ML-1635.10	Maxlogic SPRVSR+ Graphic Monitoring and Control IOS Software using cost, 10 user
ML-1636.17	Maxlogic SPRVSR+ Plug-In Graphical Monitoring Software using cost, Digifort VMS Integration

