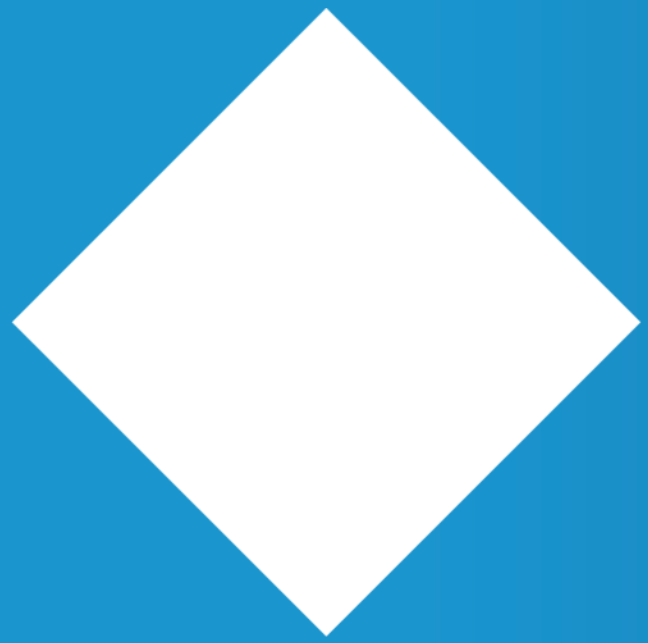
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Halo Events Setup

Step-by-step guide: Setting up the events for Halo devices in XProtect.

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What Is HALO sensor?

The HALO Smart Sensor is an IoT device that captures comprehensive health, safety, and vaping awareness. It is the #1 vape detector worldwide for vaping and vaping with THC detection.

The new software features in HALO allow its users to capture comprehensive building awareness with an all-in-one device. Used for health and safety, HALO is a vape detector, an air quality monitor, and a complete security device for privacy areas where you do not want to use a camera or microphone. With a single device HALO provides Building Health Monitoring, Indoor Air Quality Monitoring, Vape Detection, THC Detection, Gunshot Detection, Emergency Key Word alerting, Audible alerting, Light/Occupancy alerting, Chemical alerting, VOC alerting, Tamper alerting as well as Temperature, Humidity and Pressure alerting.

How does it work with XProtect ?

This comprehensive document aims to simplify the process by providing a step-by-step guide on event setup, including a simulated trigger and subsequent observation of the outcomes within XProtect.

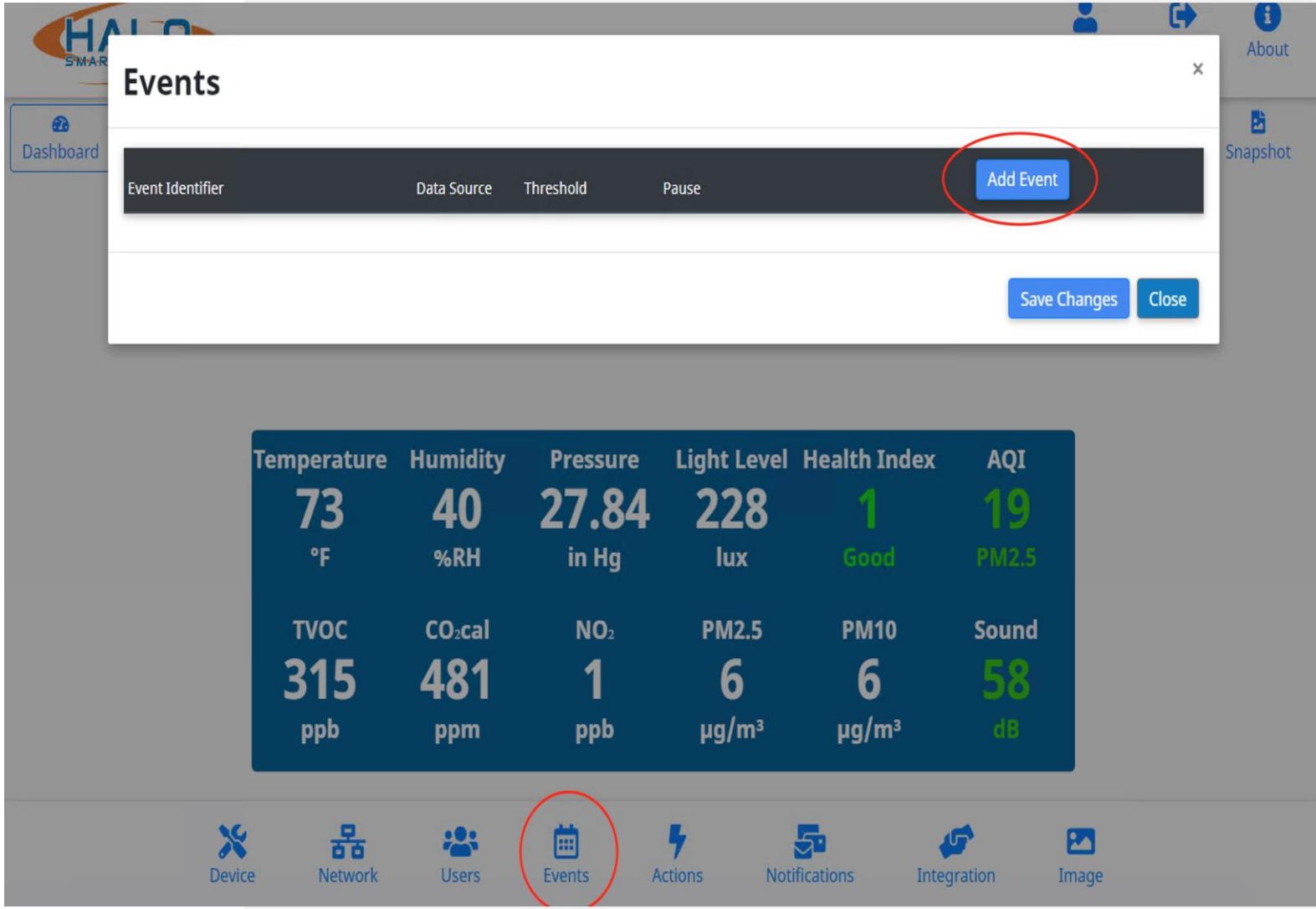
The Halo Smart Sensor can seamlessly integrate with XProtect using its dedicated driver, known as "Halo Smart Sensor."

Within the video stream, graphical representations are available to depict the status of the various sensors.

Various events send from the device can activate alarms in XProtect. However, due to the need for specific chemical elements to activate these events, the proper setup verification can be simulated with the “test event” option, available in the device web page.

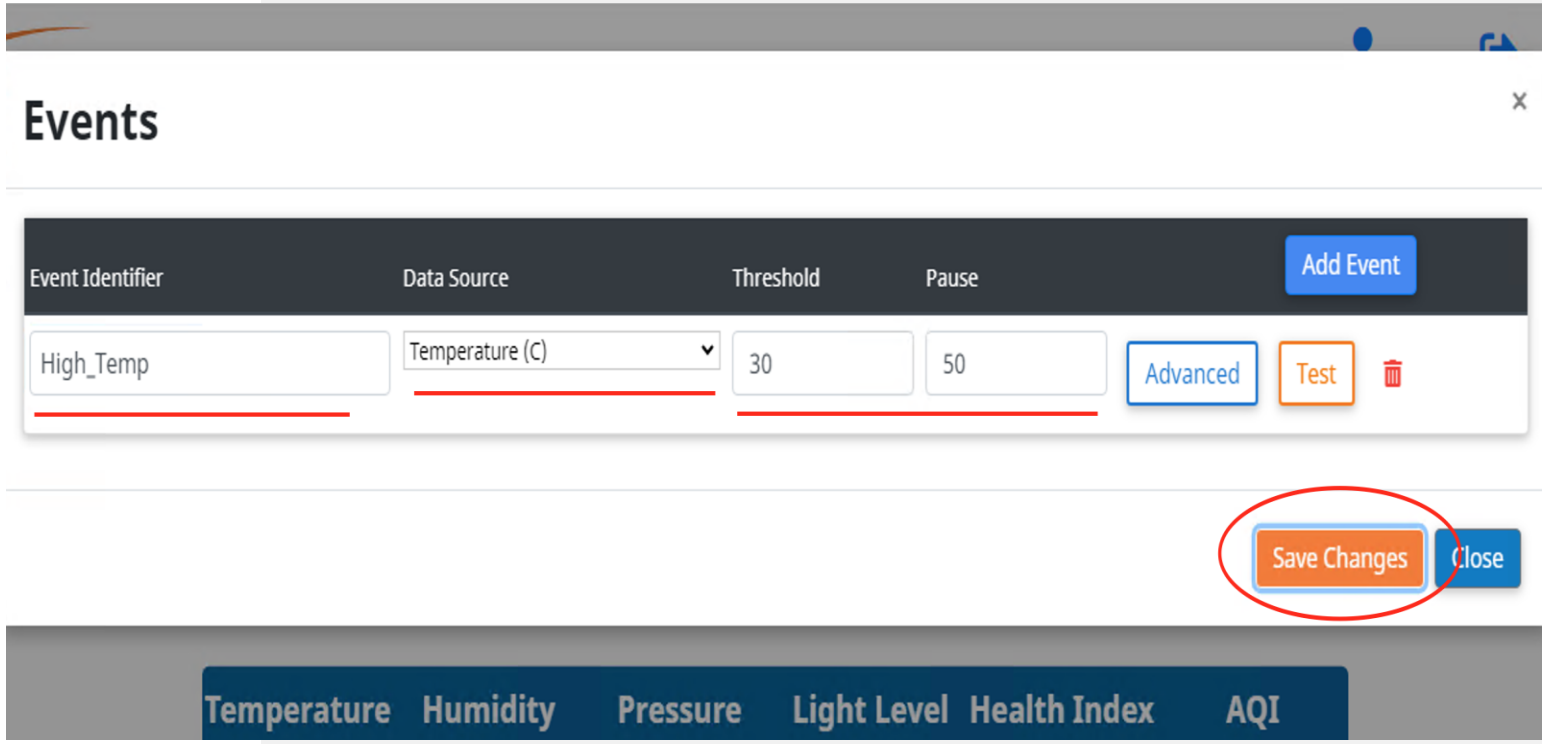
Activatee the desired alarms in the sensor web page

- Open the webpage and navigate to the “Events” tab.
- When the pop-up window shows, press “Add Event”.



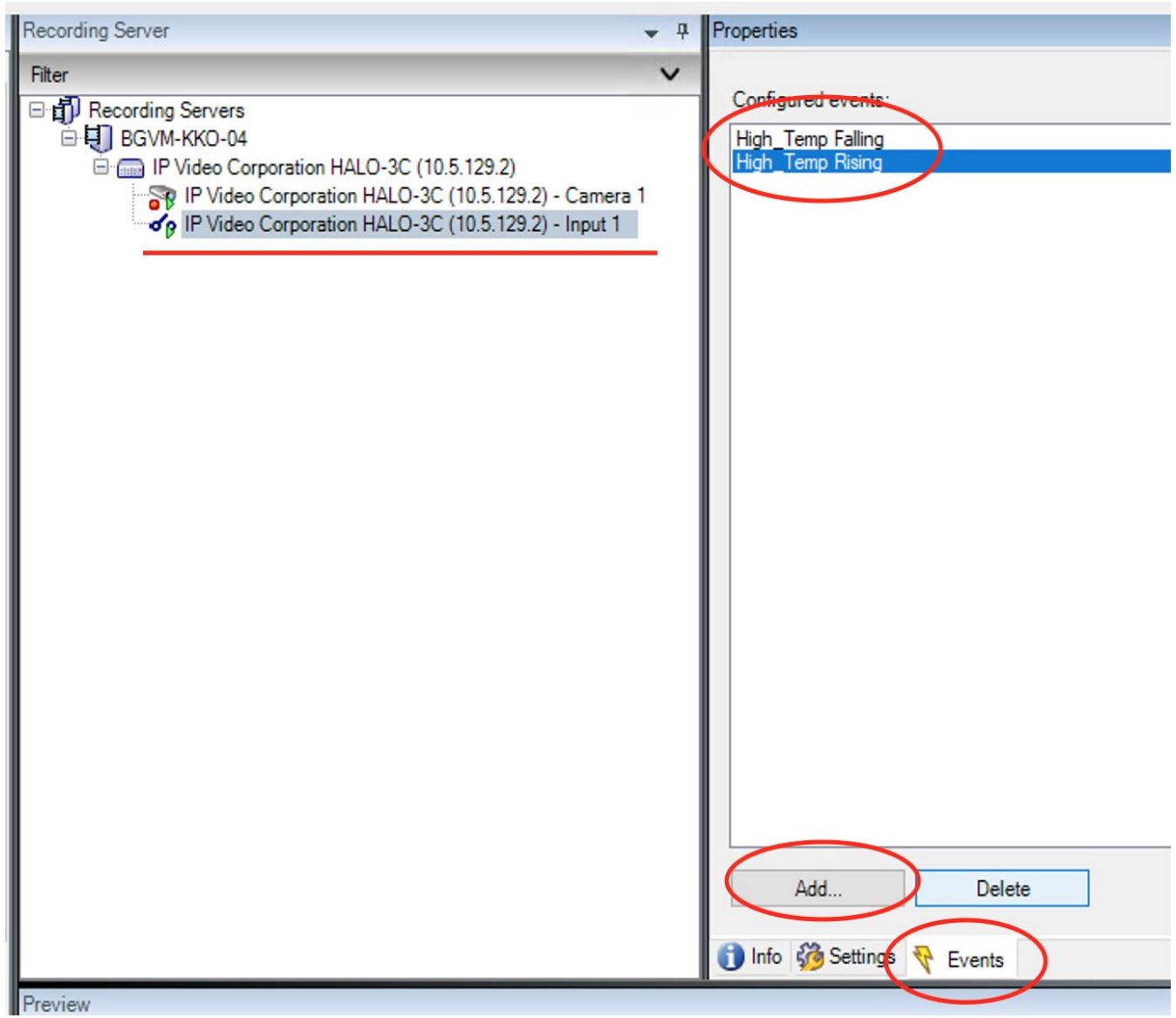
Setup the event

- Event Identifier – can be any random name of your choice
- Data source dropdown – choose the exact event you need, which will trigger the alarm
- “Threshold” and “Pause” – the values that will trigger and pause the event
- Press “Save Changes”



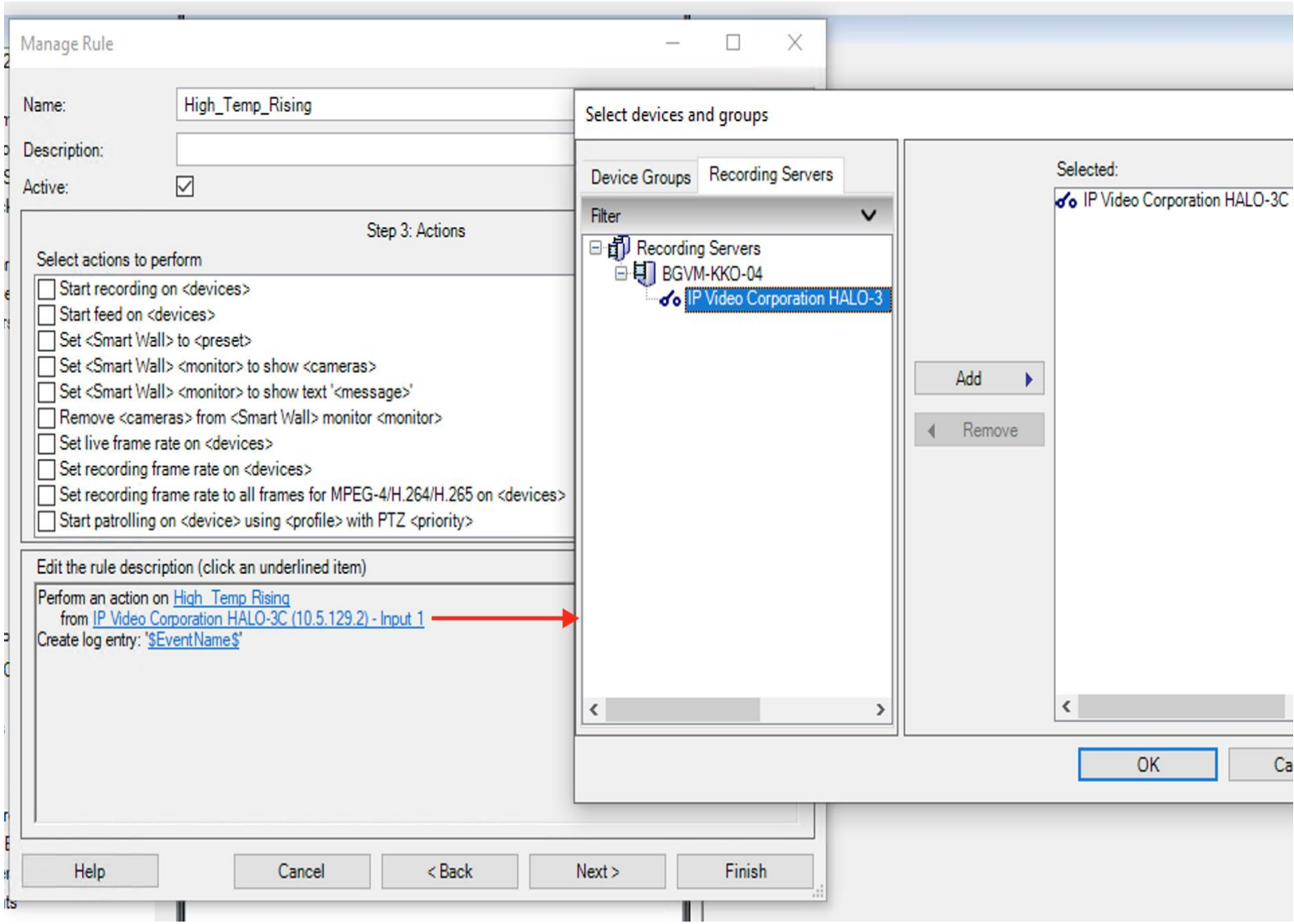
Configure the event in “XProtect Management Client”

- Add the device to Xprotect with “Halo Smart Sensor” driver
- Navigate to “Recording Server Section”
- Press on the Input Channel and than to the “Events” tab on the bottom
- Press the “Add” and choose the events you like to use
- Then save the changes



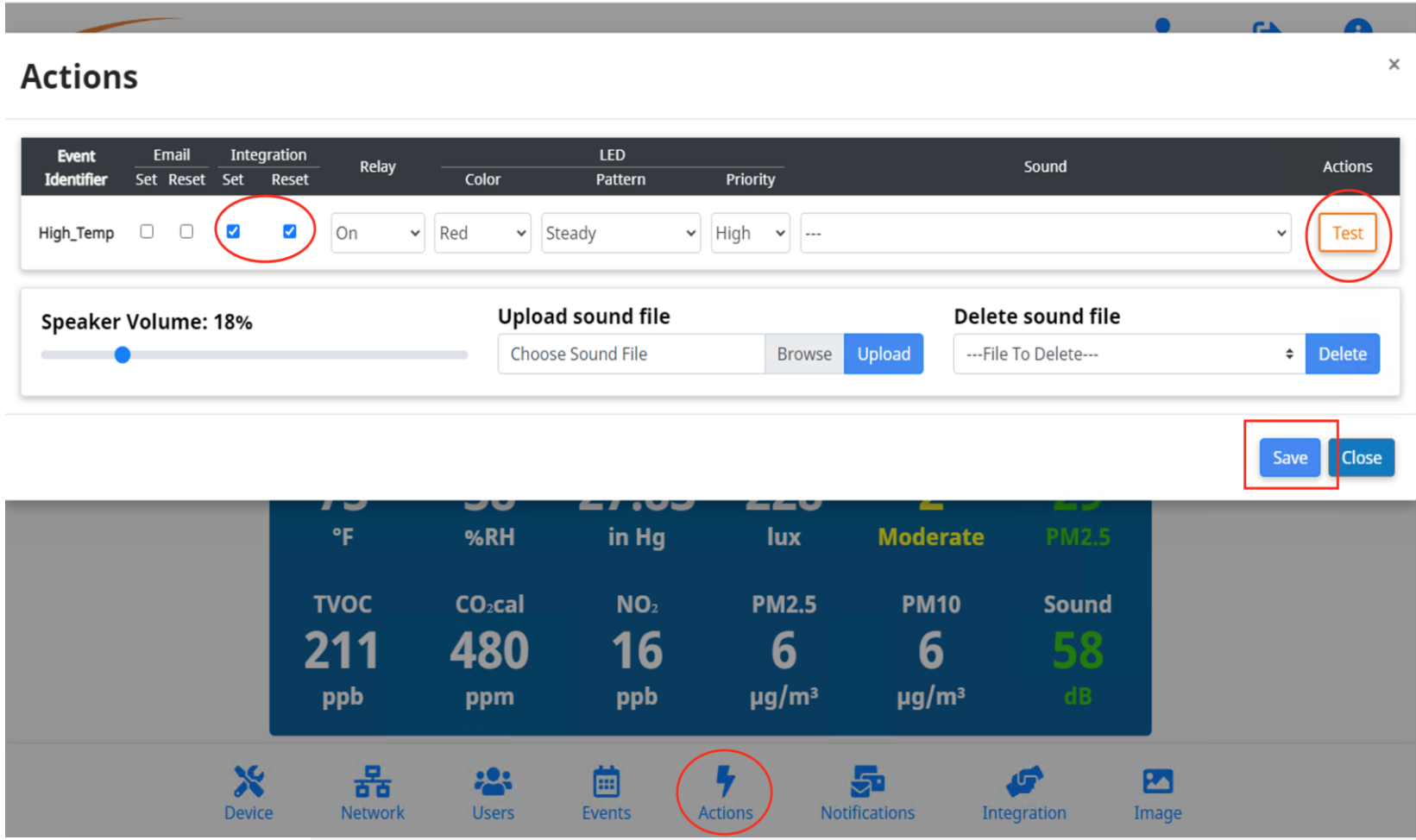
Create rule in “XProtect Management Client”

- Navigate to the “Rules” section in Management Client
- Add New Rule
- Type random Rule Name
- “Perform an action on” – choose the rule itself as a trigger
- “From” – choose the Input channel which the event is related to
- “Create Log Entry” – choose “Event” or “Rule Name” or both than press “Finish”



Start event from the sensor web page

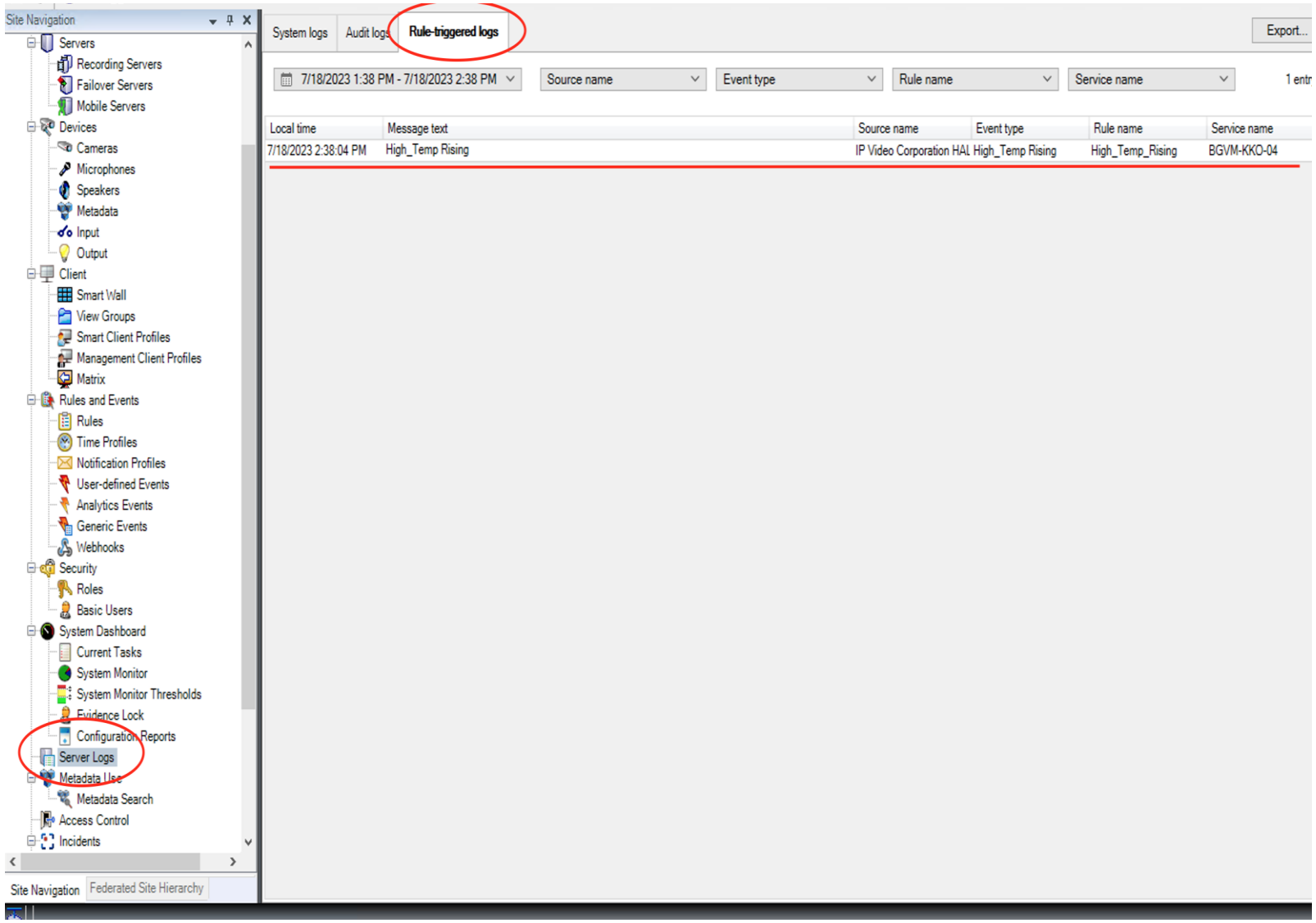
- Navigate back to the device web page
- Press on the Actions icon in the bottom of the web page
- **Make sure the “Set” and “Reset” integrations are ticked –** (other ways the events will not work)
- Press the “Save” button
- Press the “Test” button
- The event is triggered and send to XProtect



Verify that the event is triggered and logged to XProtect

- Navigate to the Management Client and press “Server Logs”, then press on the “Rule-triggered logs”

- If the log of your event is there, means that the rule and the events are set up correctly



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