



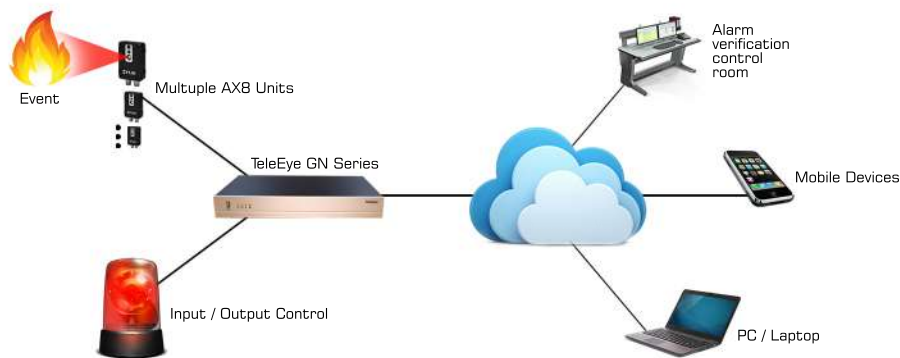
# Remote Critical Infrastructure Temperature Monitoring

The TeleEye Temperature eventMAX Solution allows users to instantly manage critical temperature events from FLIR AX8 thermal sensors, via their mobile devices, computers and control rooms.

TeleEye specifically designed the Temperature eventMAX Solution to manage temperature events from FLIR AX8 cameras instantly and efficiently from Internet / WAN connected mobile devices. With this intelligent mobile service, users will be alerted immediately through mobile notifications once the temperature events are detected. As such, you can respond to the events swiftly and precisely to minimize or even prevent the losses and damages caused by temperature related incidents.

### The Solution:

FLIR AX8 thermal sensors connected to TeleEye GN Series Video Alarm Verification Servers enable users to view entire scenes of events in seconds by using their mobile device running the TeleEye i-View HD mobile monitoring application for iOS and Android. The Temperature eventMAX Solution is easy to setup, easy to configure and can run over low bandwidth internet connections with dynamic IP's.



### Additional desktop features:

Users making use of the TeleEye sureSIGHT Video Management Software on their PC's, have the ability to place the cursor around the scene and instantly view the exact temperature at that point. sureSIGHT also provides the ability to view live and recorded footage, interrogate post and live alarm events and extract footage, amongst a wealth of other video management features.

### FLIR AX8

FLIR AX8 is a thermal sensor with imaging capabilities. Combining thermal and visual cameras in a small, affordable package, the AX8 provides continuous temperature monitoring and alarming for critical electrical and mechanical equipment. The AX8 helps you guard against unplanned outages, service interruptions, and equipment failure. You'll get the benefits of continuous condition monitoring and hot spot detection without the need for periodic manual scans. Compact and easy to install, AX8 provides continuous monitoring of electrical cabinets, process and manufacturing areas, data centers, energy generation and distribution, transportation and mass transit, storage facilities and refrigeration warehouses.



# TeleEye with FLIR AX8 eventMAX Solution - Remote Mobile Functions



## Mobile Notification

Once a temperature event is triggered, users will receive the mobile notification instantly.



## Event Images

Once the event is triggered, users will instantly be notified through messages with three event images: approximately 2 seconds before, the exact second, and approximately 2 seconds after the event.



## Notification History

Users can review up to 1000 notifications in history.



## Playback of Event

This function allows the users to see how the event was triggered and can provide very useful information for post-incident investigation.



## Real Time Monitoring

After viewing the event in the alert message, you can view the live situation and monitor the behavior of your objects.



## Video Searching

You can find exactly what you are looking for by inserting the information of the event video, such as date, time, site name etc. This saves time retrieving video as there is no need to scan through a massive amount of videos.



## Off-site Evidence Protection

Once an event is triggered, the event images will simultaneously be stored in an off-site eventMAX server. Even if the monitoring equipment is destroyed due to a temperature incident, there is still the backup of event images at the server. The evidence is well protected.



## Encrypted Data Transfer

All the event data is encrypted by AES. Meanwhile, the data will be further protected by SSL during the process of transmission. Thus, no one can possibly access or steal the video data.



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