

1. Product range / exhibitions goods

Many industrial gases and chemical compounds are invisible to the naked eye. Yet companies transport and transform these ingredients every day.

Optical imaging using FLIR GasFindIR thermal cameras, offer a number of benefits compared to traditional "sniffers" because they scan a broader area much more rapidly and in areas that are difficult to reach with contact measurement tools. Infrared displays a leak as a plume of vapor in the infrared image. Once a leak is found, from a safe distance, you can use your TVA to quantify the concentration.

2. At our exhibition stand following new or interesting goods are represented:

FLIR GF-Series:

All FLIR GF-Series thermal imaging cameras are designed to be used several hours per day. They all contain a number of useful features that will help you to do your inspections more efficiently and to detect the smallest of gas leaks or thermal anomaly.



High sensitivity

The GF-Series allow you to see temperature differences as small as 0.015°C. Ideal for detecting the smallest anomalies in electrical or other industrial installations.



Tiltable viewfinder

The high-resolution viewfinder is tiltable and can be adapted to the individual user. It is ideal for outdoor use or when the LCD screen is not used.



Large LCD screen

Super size 4.3" foldable high-quality LCD screen allows you to see the smallest details and temperature differences.



Multi-angle handle with integrated direct access buttons

A turnable control grip allows you to use the camera in the most comfortable position. The buttons and joystick to control the camera are integrated in this handle and always stay right underneath your fingertips.



Programmable direct access button

For increased flexibility the operator can program a button located on the top of the camera for direct access to favorite functions.



Large number of analysis tools

Movable spotmeters, line profiles, areas and many more allow for detailed thermal analysis.



MPEG-4 video

Create visual and infrared non radiometric MPEG-4 video files.



High quality visual camera

An integrated 3.2 megapixel visual camera for generating crisp visual images in all conditions.



Laser Pointer

Helps you associate the hot or cold spot in the IR image with the real physical target in the field.



Flexible interfaces

Easy access to digital video connection, USB, and a direct connection to charge the battery inside the camera.



Built-in GPS

GPS allows to georeference infrared images to determine their geographic location.



Wireless connectivity

Connect to smartphone or tablet via a Wi-Fi USB adapter, use the FLIR Tools mobile app (Apple iOS and Android) for processing and sharing results as well as for remote control.



Radiometric IR video streaming

16 bit radiometric IR video can be streamed to a PC (via USB) running the FLIR software.



High Sensitivity Mode (HSM)

Further enhances the sensitivity of the camera so that the smallest gas leaks can be detected (FLIR GF304, GF306, FLIR GF320 and FLIR GF346).