



## Promotional offer

**FLIR SC660 Pack:** state-of-the-art thermal imaging cameras, designed for demanding R&D specialists



Buy this package  
and save  
**€ 7,400.-\***  
+ 50% discount on  
an additional lens

The FLIR SC660 has the highest sensitivity and most advanced feature set available in portable R&D thermal imaging cameras. It offers a combination of infrared and visible spectrum images of superior quality and temperature measurement accuracy. Included are a contrast optimizer, laser pointer, voice annotation and a host of other advanced features.

### FLIR Systems is now making a unique offer

For a limited period of time FLIR Systems is offering the **FLIR SC660 Industry Package + 5 ResearchIR MAX software licenses** instead of 1 standard license, at an extremely affordable price.

**Buying this package, means saving:**

**€ 7,400.-\***

These unique offers are valid until December 31<sup>st</sup> 2013 and cannot be combined with any other FLIR Systems promotional offer. \* Excl. VAT



In addition FLIR Systems gives

**50% discount** on 1 extra lens.

If more than 1 extra lens is ordered, the discount will apply to the most expensive lens.

Available lenses:



Lens 19 mm,  
45° field of view



Close-up lens 1x  
(25µm)



Close-up lens 2x  
(50µm, fits on 24° lens)

# R&D - Science Software

Turning tools into solutions

## FLIR ResearchIR

FLIR ResearchIR is aimed at R&D-Science users of thermal imaging cameras with a cooled or uncooled detector. FLIR ResearchIR takes the most out of your thermal imaging camera and allows high speed recording and advanced thermal pattern analysis. ResearchIR is the perfect tool for industrial R&D. Users that are interested in more advanced science applications can choose for ResearchIR Max.

### FLIR ResearchIR key features:

- More than 20 language versions available
- View, record and store images at high speed
- Post-processing of fast thermal events
- Generate time-temperature plots from live images or recorded sequences
- Advanced Start/Stop recording conditions
- Unlimited number of analysis functions (Spot, Line, Area)
- File organizer with Quick Collection and preview of sequences
- Zoom & Pan allows a closer look
- Multiple user-configurable tabs for live images, recorded images or plot

### FLIR ResearchIR Max key features:

FLIR ResearchIR Max contains all the features of FLIR ResearchIR. Furthermore it contains features for advanced thermal analysis, such as:

- Pre/Post Triggering
- Mathematical processing toolbox
- Image filtering toolbox
- Multiple camera support for parallel recording
- Radiometric Digital Detail Enhancement (DDE): improves dramatically the understanding of the thermal scene, still keeping the radiometric measurement accuracy.

### Advanced recording options

Controls multiple parameters and options to achieve the most reliable acquisition

- Pre / Post triggering allows to catch the most fleeting event.
- Multiple start and stop acquisition options. Can be based on camera trigger signal status, image measurement threshold or time.
- Acquisition performance is clearly shown. No doubt remains about your acquisition quality.

### Complete control of camera parameters

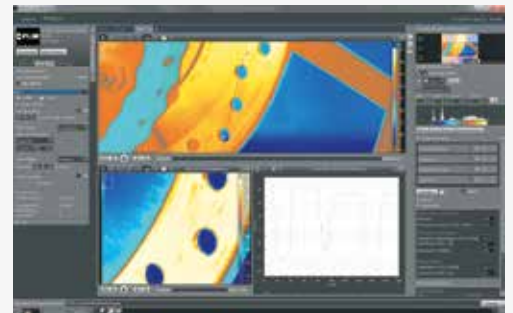
Complete, yet easy to use camera control. Measurement configuration, ranges, image size, frame frequency and synchronization to external signal is exposed.

*Imagery used for illustration purposes only. The images displayed may not be representative of the actual resolution of the camera shown. Technical specifications subject to change without notice. This promotion is valid from October 1st, 2013 until December 31st, 2013 or until the end of stock and cannot be combined with any other FLIR Systems promotional offer. This promotion is valid in the following countries / regions: Africa, Albania, Austria, Belgium, Bosnia, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, French Polynesia, Germany, Greece, Guadeloupe, Hungary, Iceland, Ireland, Israel, Italy, Réunion, Latvia, Lithuania, Luxemburg, Macedonia, Malta, Martinique, Montenegro, Netherlands, New Caledonia, Norway, Poland, Portugal, Qatar, Roumania, Russia / CIS, Saudi Arabia, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey, UAE and UK.*

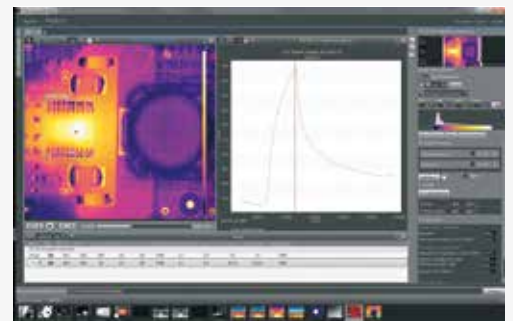
## Application examples



*Recorded sequence of a car engine*



*Recorded sequence of a brake disk*



*Electronic board thermal design*

Your local distributor

For more information, please contact:

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