

Press release

Stockholm, Sweden, Oct 5, 2009

New FLIR T335 camera makes high-end infrared affordable to the wide professional audience

FLIR Systems today launches a new IR camera named FLIR T335. The new camera is designed to tackle the performance demands of industrial, plant, and utility professionals responsible for effective electrical/mechanical inspections and MRO. With an attractive price/performance ratio, the T335 makes high-end IR available as an important tool to increase productivity for professional users.

– At only € 10950, this high-end thermal camera is good value for money, especially since it includes both an IR and digital camera, Picture in Picture Fusion (PiP), touch-screen, and interchangeable optics, says Karsten Eggert, VP sales & marketing EMEA at FLIR Systems.

– If you're looking for a high-performance IR camera, you will discover that the FLIR T335 is an attractive tool for many types of users that requires advanced functionality, such as technical consultants and professionals within technical and building applications.

Easy to use for quick, accurate diagnostics

The T335 belongs to the FLIR T-Series of powerful, simple-to-use, and durable IR cameras, and has a 320 x 240 focal plane array detector (76,800 pixels). – Our new camera stands out from the competition with a combination of versatile and sophisticated features only found on FLIR cameras, Karsten Eggert, VP sales & marketing EMEA FLIR Systems continues. For quick, highly detailed diagnostics in industrial applications, the T335 matches 2 % thermal accuracy and < 0.05 °C thermal sensitivity (NETD) with a wider temperature measurement range of - 20 °C to 650 °C.

Flexible functions and unique features

Back in the 1960', FLIR brought the first commercial IR camera to the market and has remained a market leader ever since. The T335 is based on the extensive FLIR technical know-how and long-term commitment in the IR segment. To tailor temperature readings to a user's specific needs, the new camera offers measurement modes over and above center-spot readings: 5 spotmeters, 5 box areas, isotherm color alarms and automatic hot/cold spot. Text annotation connects voice comments with images, even on reports.

Both IR and digital images

The T335 comes with FLIR's laser LocatIR™ pointer, allowing the user to pinpoint a hotspot on a component and record that spot on the IR image. FLIR's scalable PiP Fusion also makes it possible for technicians to superimpose a scalable thermal image over a digital photo for added emphasis of temperature abnormalities.

Ideal for sharing pictures

– Another grand thing about our new T335 camera, is that it offers FLIR's patented radiometric JPEG format. It greatly simplifies image management with a single image for both analysis and sharing in for instance emails and Word documents. Our JPEG format has been a worldwide hit. I'm proud to say that it is offered on all FLIR's IR cameras, including on our new FLIR T335, concedes Karsten Eggert, VP sales & marketing EMEA at FLIR Systems.

The camera also exists in a version adapted for building applications.

For more information about the new FLIR T 335 camera, please contact Cecilia Trojmar, tel +46 (0)8 753 25 00, e-mail Cecilia.Trojmar@flir.se. More about FLIR Systems can be found at www.flir.com/thg.

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About infrared thermography

Thermal imaging, also called thermography, is the production of non-contact infrared pictures from which temperature measurements can be made. Portable infrared cameras scan equipment and structures, then instantly convert the thermal images to pictures for monitoring or quantitative temperature analysis. Thermography has evolved into one of the most valuable diagnostic tools for Predictive Maintenance. It increases efficiency and maximizes safety in many industrial environments including electrical generating and manufacturing facilities.

About FLIR

FLIR is the world leader in the design and manufacturing of infrared cameras in use worldwide for applications including maintenance, product research & development, process monitoring, building inspection and many others. FLIR has six manufacturing plants located in the USA (Portland, Boston and Santa Barbara), Sweden (Stockholm), France (Paris) and Estonia (Tallinn) and operates direct sales and service offices in Belgium, France, Germany, Italy, Sweden, the United Kingdom, the US, Canada, Brazil, China, Japan and Australia. The company numbers over 1,400 dedicated infrared specialists, and serves international markets through a network of regional offices providing sales and support functions.

www.flir.com/thg