



Giveaways, Drawings & Special Offers For Attendees

- Free FLIR LED Hats
- A Chance to Win an iPod touch®
- Enter to Win a FLIR i7 (drawing August 31st)
- \$150 Discount on ITC Online Level 1 Recertification Course (normally \$595)

FLIR invites you to a free seminar to learn important and useful facts, techniques and tips that will help you become an even better thermographer. Hear about IR's growing list of valuable applications. And see first-hand how new developments in thermal camera technology are streamlining infrared inspections more than ever.

Agenda Topic Details:

- **The Hidden Truth about Spot Temperature Guns: A Case Study for Safety & Accuracy**
There are huge advantages in being able to "see" the temperature scene rather than searching blindly with a spot gun. A thermal camera allows for faster inspections, greater accuracy, and better documentation of faults. Most important in safety inspections, an IR camera allows you to "see" the potential hazard, giving you a complete picture of the environment.
- **Combining Load Data with Thermographic Inspection for Quick Evaluation of Electrical Faults**
Understanding what impact load has on temperature readings is critical in determining the condition of electrical equipment. A lower reading with very low load could be disastrous. Learn how to do load correction readings on your thermal surveys to ensure equipment is running at optimum efficiency.
- **Why Resolution is Important: Beyond Great Images**
Resolution not only produces detailed imagery, it's very important in ensuring accurate temperature measurements. If you're looking at small targets or need to look at targets farther away, the resolution of your imager is very important. Learn how resolution (spot size) impacts your data and how to overcome this obstacle.
- **Becoming a Thermal Organization: Sharing Infrared Images & Data in Real Time**
The world is moving at a much faster pace and the ability to find problems and share them with your managers or maintenance group quickly is vital. Learn how Wi-Fi and Bluetooth technologies allow the immediate transfer of findings so corrections can be made in time to prevent catastrophic failures.
- **Building Diagnostics: How Infrared Reveals Hidden Costs & Problems in the Building Envelope**
As energy prices soar and natural resources decline, improving the efficiency of our homes and businesses just makes sense for the benefit of the environment and the bottom line. Learn why infrared is an essential tool for revealing building envelope issues like energy loss, moisture/mold intrusion, roof leaks, electrical issues, and more.
- **The Journey to Becoming a Thermal Expert**
Any tool is only as good as the operator. Hear about resources available to get up and running quickly and on your way to becoming an expert practitioner.

Registration and Seminar Calendar & Details

Go to www.infraredseminar.com

Additional Information

Call 866.477.3687