

# When Do You Need a Medium or High Resolution Thermal Imaging Camera for Inspection Services and Preventive Maintenance?

## Get the answers at the **Hands-On Workshop for Thermal Imaging Cameras- June 6, 2009**

### Who Should Attend?

This workshop is designed for professionals that use or are considering the employment of thermal imaging cameras for inspection or plant engineering services.

### What Will You Learn?

The hands-on workshop will review the performance and application of two thermal imaging cameras used for inspection and preventive maintenance. One camera will have medium resolution (160X120 pixel format) and the other will support high definition (640X480 pixel format). We will review specific applications for inspection and preventive maintenance and you will learn under what circumstances lower cost systems will work and when you have to transition to a higher performance camera. This is a hands-on workshop and there will be live cameras at this event. You will be able to get your hands on the cameras come away with an assessment of how it can create value for your business.

### When and Where?

Date: Saturday, June 6, 2009

Time: 9:45 AM-4:30 PM

Location: Doubletree Hotel  
Berkeley Marina  
Berkeley, California

***Advance registration is required (please fill out and fax/email form below).***

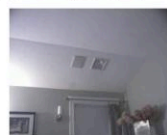
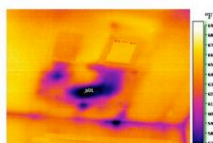
***Workshop capacity is 24.***



[Doubletree-Berkeley Marina](#)

# Workshop Program

Time	Topic	Description
9:45-10:00	Coffee	Coffee will be served in the classroom
10:00-10:15	Welcome-Introductions	
10:15-11:00	Introduction to Practical Thermal Imaging for Inspection and Preventive Maintenance	An overview of the principles of thermal imaging and why it is very useful for these applications
11:00-12:00	Introduction and Applications of the IRISYS Thermal Imaging Camera, 160X120 pixel format camera	An overview of the IRISYS camera designed for inspection applications. You will learn how its performance maps to specific applications; many examples of real world applications will be presented and discussed
12:00-1:00	Lunch	Lunch will be available in the hotel restaurant
1:00-2:00	Introduction and Applications of the Electrophysics HotShot High Definition thermal imaging camera, 640X480 pixel format camera	An overview of the HotShot high definition thermal imaging camera. You will learn what type of inspection applications require the high imaging definition supported by the HotShot. Many examples of real world data will be presented.
2:00-2:15	Break	Coffee/Beverages will be served in the classroom
2:15-3:00	Hands-on demonstration of the cameras	You will be given the opportunity to get hands on experience with the workshop cameras.
3:00-4:30	Individual discussions	For those attendees that wish to discuss their specific applications and requirements



# Registration Form

Name: \_\_\_\_\_ Title: \_\_\_\_\_  
Company: \_\_\_\_\_  
Address: \_\_\_\_\_  
City: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code \_\_\_\_\_  
Telephone: ( ) \_\_\_\_\_ Fax: ( ) \_\_\_\_\_ Email: \_\_\_\_\_

Please describe your applications for thermal imaging:

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A \$45 fee is required to reserve admission to the workshop; please provide your credit card information below. You will be emailed a receipt . You can also call in your information to 415-860-4217.

Visa  Mastercard  American Express  Discover

Cardholder Name: \_\_\_\_\_  
Card Number: \_\_\_\_\_  
Expiration Date: \_\_\_\_\_  
Billing Address: \_\_\_\_\_  
State: \_\_\_\_\_  
Zipcode: \_\_\_\_\_

Signature: \_\_\_\_\_

Please fax completed forms to 415-585-0652 .  
Registration fees are non-refundable.



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