



The World Leader in Infrared Cameras

NEW! ThermaCAM[®] Reporter 8.1

INFRARED CAMERA SOFTWARE



Quickly and easily create professional inspection reports that clearly communicate critical details needed to make cost-effective decisions.



- > Fully Integrated with Microsoft[®] Word[®]
- > Automatic Association of IR and Visual Images*
- > Flexible Report Design and Layout
- > Automatic Report Generation by Drag and Drop
- > Powerful Temperature Analysis
- > Predictive Trending Functionality
- > Wizard-guided Report Generation
- > Customized IR Image and Digital Photo Fusion

* with all cameras with built-in digital capabilities

New! Trending and Image Fusion Capabilities

Reporter 8.1 offers two brand-new, powerful features – trending and image fusion. With trending, you can track thermal performance over time and predict when temperatures will spike – enabling you to determine when corrective action needs to be taken. Image fusion allows you to blend infrared images and digital photos together to your own specifications, making interpretation even easier.

Painless, Automatic Report Generation

ThermaCAM Reporter 8.1 features a Report Wizard that guides you step-by-step through the process of adding images and text, making report creation quick and easy. The Wizard automatically combines all IR inspection data—thermal and visual images, temperature measurements, and text notes—into crisp, professional, easy-to-interpret maintenance reports. If you have to leave your PC before the report is completed, you can save the incomplete report and come back to finish it later. The Rapid Report Manager enables you to create desktop icons based on predefined report templates. To create infrared inspection reports in a single step, simply drag image files onto the Rapid Report Manager™ icon on the desktop and a report is immediately generated.

Compatible with a Wide Variety of Image Formats

Reporter 8.1 supports the image formats for FLIR's newest infrared cameras as well as for many of our older models. Contact FLIR for details.

Windows[®]-based

Reporter 8.1 seamlessly integrates with Microsoft Word – the industry standard word processing platform. The user has access to all of the familiar formatting and template tools and other powerful features built into Word, including spell check. Reporter 8.1 integrates powerful and intuitive infrared image analysis and report generation tools for extremely fast, convenient evaluation of infrared inspection results. Gone are the time-consuming, manual tasks often associated with IR reporting! Bottom line: Reporter 8.1 is the most efficient, versatile inspection reporting solution available.

Advanced Features

To maximize the value of your reports, Reporter 8.1 includes numerous advanced features, including: digital zoom, color palette changes, and automatic conversion of any report to Adobe .pdf format. You can play back voice comments recorded in the field on some cameras as you review your field information. Automate calculations with the powerful formula tool and the time-saving one-click ΔT function. Create a report summary instantly with the Summary Table tool. Select the new histogram and line profile graph features to facilitate more advanced analysis. You can even play back sequence files created by the S65 and P65 cameras and ThermaCAM Researcher Professional software right in the report. There's never been a more powerful, easier to use report generating tool than Reporter 8.1.

System Requirements

Operating Systems

Windows[®] 2000 with SP4
Windows[®] XP with SP2 or later

Installed Software

Microsoft[®] Microsoft Office 2003 with SP2
Office XP with SP3
Office 2000 with SP3

Internet functionality required for automatic web updates

Hardware (minimum)

Intel Pentium 4 processor, 256 MB RAM, 300 MB of available hard-disk space, Super VGA (1024x768) resolution monitor

ThermaCAM® Reporter 8.1 Software

Filename	IR_0000.jpg
Image Date	1/15/2007
Image Time	8:38:02 AM
Location	District A2
Equipment	Other
Probe	S
Manufacturer	ABB
Actual load	Numerical value 48.2

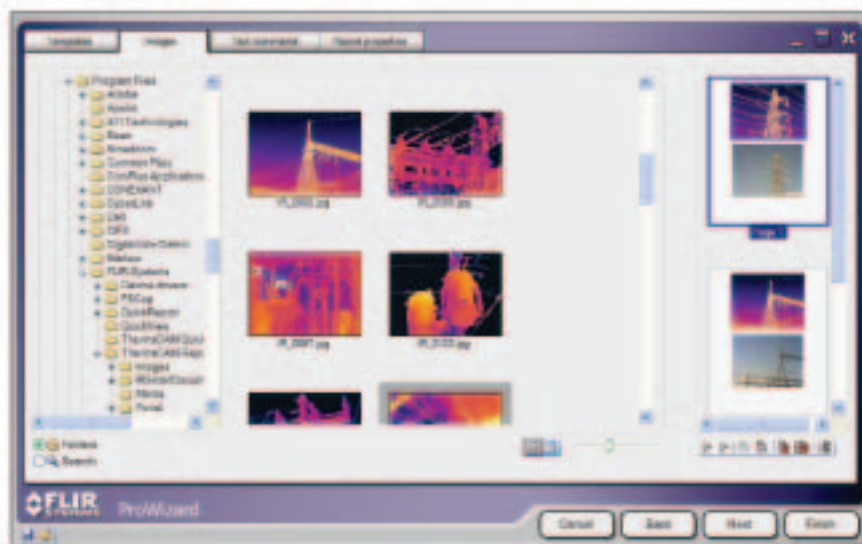
Image Camera Type	ThermaCAM P640
Image Serial Number	309000115

Comments:

Report: Quickly and easily customize your reports – highlighting important details with images and text.

Date	1/1/2007
Filename	IR_0333.jpg
Emissivity	0.99
Max Temperature	221.7 °F
Image Camera Type	ThermaCAM P640
Image Serial Number	309000115

Trends: Accurately track thermal performance over time with easy-to-understand charts and graphs.



Report Wizard: Add images and text to your reports fast with the user-friendly Report Wizard.



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1 800 464 6372
www.flirthermography.com/reporter8

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