Fluke SmartView™ IR analysis and reporting software

For the Ti4x and Ti5x Series IR Flexcam Thermal Imagers

Fluke SmartView software is included with each Fluke IR FlexCam® Thermal Imager. This powerful software is a modular suite of tools that annotates, views, edits and analyzes IR images. It also generates fully customizable and professional-looking reports in a few easy steps. The IR-Fusion technology is fully supported. The software is easy to use for maintenance personnel, yet delivers the performance specialized thermographers require for advanced analysis.

Image viewing and editing
• Displays an array of open images for convenient selection and analysis
• A simple mouse click displays the temperature at any given point
• Color palettes, reference images, markers and emissivity can be edited

Extensive annotation possibilities
• Add annotations to images in the camera or in the PC software
• Input information such as locations, category and other notes
• Reference images can be linked together for good/bad and before/after analysis
• Annotations can be included in reports

Detailed analysis and total image control
• Alter emissivity and background temperature to enhance contrast or display detail more effectively
• A complete set of marker tools are provided (Hot, Cold, Center Point, Center Box, etc.)
• Five viewing modes enable image optimization based on application needs (IR-Fusion models only)

Navigate, analyze and enhance IR images
Organize data with extensive annotations
Optimize images and quickly reveal issues
Simplified report generation

• Generate professional customized reports fast
• One-click report generation for a quick result
• Choice of features including before/after, IR plus visible light, annotations, supporting data and graphics
• Report wizard guides the user through report generation

System requirements

• Windows® 98SE/ME/NT4/2000/XP
• A web browser for product registration. Internet Explorer 5.0 or newer or Netscape® 5.0 or newer
• CompactFlash memory card reader
• 20 MB available disk space, not counting space requirements for web browser
• 16-bit color, 800 x 600 resolution video or better
• Color printer for printing the images
• CR-ROM drive (for installing SmartView software)