



PRESS INFORMATION

High Performance Portable Thermal Imager

The PTI-160 Series of easy-to-use, light weight, handheld thermal imaging cameras, introduced by Process Sensors Corporation, are ideal instruments for preventive maintenance, research and development, building diagnostics and industrial manufacturing processes. Equipped with an integrated high-performance 160 x 120 UFPA detector, these cameras are quickly ready for use and deliver sharp, accurate thermal images for on-site problem analysis.

These unique instruments feature automatic hotspot detection, provide precise temperature measurements optionally up to 1500°C and can store up to 1,000 radiometric thermal images. Other high performance robust features of these affordable thermographic cameras are:

- High spatial resolution of 2.2mrad
- Flip up color LCD display
- Real time imaging at 60Hz

- Storage of 1000 thermal images
- Integrated laser pointer
- USB interface
- Light weight
- Intelligent power management

Process Sensor Corp. offers a wide range of simple to sophisticated, non-contact infrared temperature sensors and thermal imaging systems to meet the most demanding on-line industrial process applications and OEM performance requirements. For more information contact Scott Nagle at Process Sensors Corporation, 787 Susquehanna Avenue, Franklin Lakes, N.J. 07417. Phone: (201) 485-8773, 8771, 8772, FAX: 870 IRtemp@ProcessSensors.com. www.ProcessSensorsIR.com