

## Flir Thermal Imagers

**NEW**

### Affordable InfraRed Cameras

- Simultaneous storage of IR/Visual/MSX images
- 2% accuracy
- Large 3" color LCD
- 640 x 480 camera
- File format: radiometric jpg
- Spot measurement mode
- Easy to use, weighs only 1.2 lbs.
- Swappable battery, 4 hour life



E6

### Flir E4

- 4,800 pixels (80 x 60)
- <0.15 °C thermal sensitivity
- Centerspot measurement mode

### Flir E5

- 10,800 pixels (120 x 90)
- <0.10 °C thermal sensitivity
- Centerspot & Area Box Measurement modes
- Auto hot/cold detection with min/max markers

### Flir E6

- 19,200 pixels (160 x 120)
- <0.06 °C thermal sensitivity
- Picture in Picture image
- Centerspot & Area Box Measurement modes
- Auto hot/cold detection with min/max markers

### Flir E8

- 76,800 pixels (320 x 240)
- <0.06 °C thermal sensitivity
- Picture in Picture image
- Centerspot & Area Box Measurement modes
- Auto hot/cold detection with min/max markers

Multi-Spectral Dynamic Imaging (MSX) adds visible spectrum definition to IR images by detecting the edges of objects and including that detail in the thermal image. This eliminates the need to refer back to a visual image for detail. Even text becomes clearly visible so a label or identifier can be read within the IR image.

### SPECIFICATIONS

Temperature Range:	-4 to 482°F (-20 to 250°C)
Camera:	640 x 480, 9 Hz frame rate
Field of View:	45° x 34°, focus free
Battery:	4 hour Li-ion, rechargeable
Warranty:	2 year (10 year on detector, 5 year on battery)

Includes power supply/charger with four plugs, rechargeable battery, FLIR Tools software, USB cable, and hard transport case. E8 also includes extra battery and external battery charger.

### ORDERING INFORMATION

63901-0101	FLIR E4 Compact Thermal Imaging Camera (80x60)
63905-0501	FLIR E5 Compact Thermal Imaging Camera (120x90)
63902-0202	FLIR E6 Compact Thermal Imaging Camera (160x120)
63903-0303	FLIR E8 Compact Thermal Imaging Camera (320x240)

### Accessories

T198529	Pouch
T198532	Car Charger

## Simpson Elapsed Time Meters



- 6 Digit Readout
- No Reset Capability (Virtually Tamper-proof)
- Six Case Styles
- 1½" and 3½" sizes
- AC and DC Models
- Phenolic cases with glass windows

Accumulate running time and monitor life of AC or DC powered equipment. Synchronous motor provides accurate hour indication (to 99,999.9 hours). Connect in parallel with the equipment being monitored.

### ORDERING INFORMATION

Model	Size	Catalog #	Voltage
109ET	1½"	SI/03618	10-80 VDC
112ET	1½"	SI/03622	120 VAC
55ET	3½"	SI/03580	120 VAC
57ET	3½"	SI/03590	120 VAC
1357ET	3½"	SI/03595	120 VAC
2153ET	3½"	SI/17720	120 VAC
55ET	3½"	SI/03600	240 VAC
57ET	3½"	SI/03610	240 VAC
1357ET	3½"	SI/03615	240 VAC
2153ET	3½"	SI/17721	240 VAC