

ICI DuraCam XT P-Series



The DuraCam XT P-Series is a great infrared imaging camera made for the budget minded person. This 384 x 288 thermal camera has 5 movable spots, 3 movable areas, and 3 movable lines that you can use. It also has 11 color palettes and can take you from 2GB up to a 16GB SD card for plenty of photos. You can also use the convenient built in microphone so you can record numerous 60 second voice annotations for each thermal image saved in JPEG format. USB provides for measurable image transfer.

Features

- FPA Uncooled Microbolometer
- 384x288 Pixel Array
- 50/60Hz (P Series) / 9Hz (S Series)
- USB 2.0 for Power & Data
- Built in Shutter
- Rugged Enclosure
- Small Size
- Light Weight
- Low Power

Applications

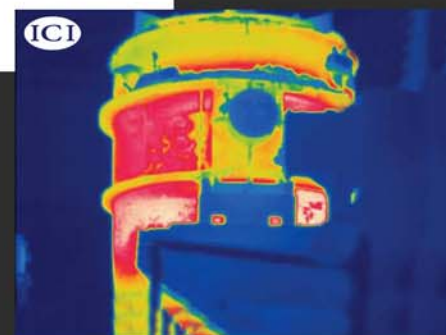
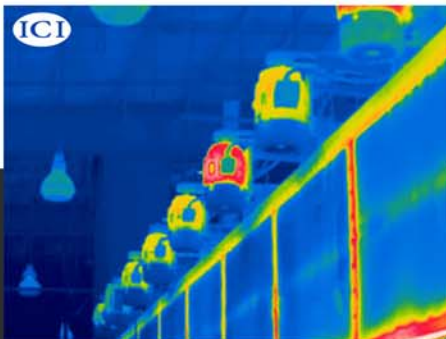
- Electrical inspection
- Coal mining
- Oil industry
- Scientific research
- Building inspection
- Steel industry
- HVAC/R
- Home Contractor Inspections

Options/Accessories

- Hard transport case
- Sun visor
- Tripod base
- AC charger power/supply
- Earphone
- Battery
- Camera lens cap
- Handstrap

Specifications

- Uncooled FPA 384x288
- 7 μ m-14 μ m Spectral Response
- 14 bit Dynamic Range
- <30 mk Thermal Sensitivity
- -15C to 50C Oper. Range
- -20C to 650C Temp Range
- +/- 2C Accuracy
- 25G/2G Shock/Vibration (HxWxD +/- .5mm)
- 230mmx105mmx245mm
- Weight 0.98kg



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