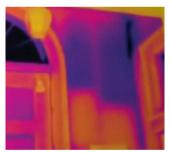


# Thermal Imaging Cameras Remote Visual Inspection (RVI)











# **FLIR Systems**

# Flir BCAM SD Infrared Camera

Pine Item #51552

## **DESCRIPTION:**

#### Coronavirus / COVID-19 FEATURED ITEM!

Infrared (IR) thermography with FLIR cameras is a noncontact method for detecting the difference in temperature between a problem area and its surroundings. Depending on the underlying cause, the problem area may be warmer or colder than its surroundings. This temperature difference is clearly visible in the camera

### **FEATURES:**

- Field of view: fixed 25° x 25°
- Spectral range: 7.5 to 13μm
- Stores 1,000 Radiometric JPEG Images
- 120 x 120 pixel detector
- Razor-Sharp, Thermal Image Quality
- Long, 7 Hour Battery Life
- Ultra-Portable, Weighs Just 1.2 lbs
- Built-in Laser LocatIR
- Removable SD Memory Card
- Includes New, Powerful QuickReport Software
- Easy-to-Operate, Large 3.5 Full Color LCD
- Dew Point, Insulation and Color Alarm Features

### **APPLICATIONS:**

- Monitoring and diagnosing building conditions
- Structural and moisture issues
- Rodent or pest recovery
- Energy loss and hot spots
- Reveal wet conditions behind surfaces
- Home inspections

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# **Product Specifications**

Temperature range	14°F to 212°F (-10°C to 100°C)
Image Storage	1000 Images (SD card memory)
Emissivity	0.1 to 1.0 (adjustable)
Field of view/min focus distance	25° X 25°/0.3m
Thermal sensitivity (N.E.T.D)	<0.10°C at 25°C
Detector Type	Focal plane array (FPA) uncooled microbolometer; 120 X 120 pixels
Spectral range	7.5 to 13µm
Display	3.5" color LCD
Video output	MPEG-4 via USB
Image Controls	Palettes (Iron, Rainbow, and Black/White), level, span, auto adjust (continuous/manual)











Video: https://youtu.be/0vWP1ow-BuXo

Local Delivery Pick-up In-Stock Equipment

**Repair & Calibration** 

**Rental Protection Plan**