

HIGH-PERFORMANCE
FAST CAMERAS

TELOPS
EXOSENS GROUP

FAST L200



*HIGH-SPEED VGA-FORMAT
SCIENTIFIC THERMAL IMAGING*

KEY FEATURES



HIGH FRAME RATE



HIGH-SPEED INTERNAL MEMORY



HIGH SENSITIVITY



ADVANCED CALIBRATION

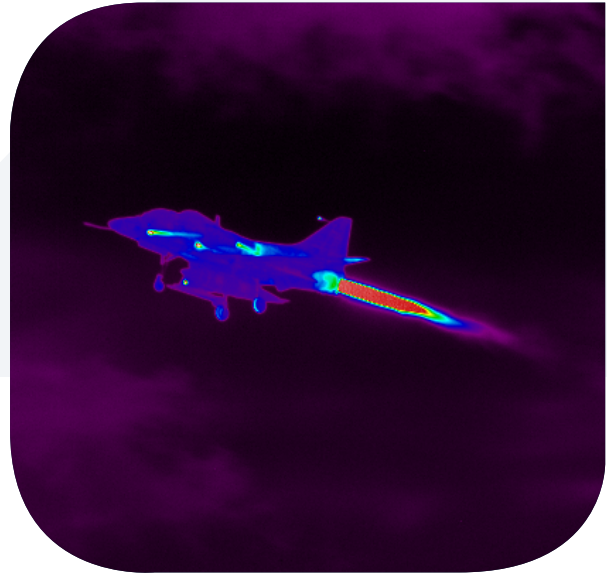
The L200 is a cooled, high-performance scientific thermal infrared camera designed to provide excellent image quality and impressive thermal sensitivity. It features our unique real-time calibration and is an excellent choice for a variety of scientific and industrial applications.



FAST L200



Jet Engine IR Signature Measurement



Target Ranging

SPECIFICATIONS

Detector Type	Cooled MCT
Spectral Range	7.7 μ m to 9.3 μ m
Spatial Resolution	640 \times 512 pixels
Detector Pitch	15 μ m
Aperture Size	F/2
Frame Rate	234 Hz
Maximum Frame Rate	800 Hz @ 320 x 256 17 200 Hz @ 160 x 2
Typical NETD	22 mK
Minimum Exposure Time	0.2 μ s to full frame rate
Lens Mount	Threaded

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EXOSENS
REVEAL THE INVISIBLE