

PUT THERMAL POWER IN YOUR HANDS



SD CARD

JPEG AND MPEG THERMAL VIDEO RECORDING

Never get caught in the dark.

## SPOT AND TRACK

All living objects are spotted and tracked automatically with the ST feature. Nothing hides from the SPOTTER IR.

## Low Cost High Performance Imaging Systems

The SPOTTER-IR is the ideal tool to put in your hunting, camping or preparedness pack. This compact thermal imager gives you advanced features that can save your life. 3x germanium optics and EZoom technology provide up to 6x power. Advanced color imaging with

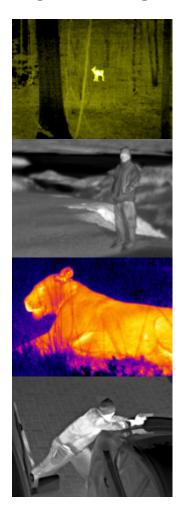
living target detection and tracking will keep you safe in wild environments. Real time thermal imaging and onboard thermal video recording to SD Card make the SPOTTER-IR a smart choice. The low cost makes it a NO-BRAINER.

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"Since the dawn of time man has been scared of what lies in the dark. Now the SPOTTER-IR turns night into day. Never Get Caught In the Dark again."

## SPECIFICATIONS MAL IMAGING PERFORMANCE | type | FPA Uncooled MicroBolometer Thermal Sensor



THERMAL IMAGING PERFORMANCE	
Sensor type	FPA Uncooled MicroBolometer Thermal Sensor
Zoom	2x DSP zoom
Automatic features	Auto focus through zoom, AGC, Digital Image Enhancement
VIDEO PERFORMANCE	
Display	OLED viewfinder >640x480 resolution
Eyepiece	Precision ground glass optics. Large image presentation with extended eye relief.
Presentation	Full color and grayscale imaging.
OUTPUTS	
Video	NTSC/PAL Video full color imaging
Connector types	Analog Video, USB and RS232
Image presentation	Monochrome, color and On Screen Symbology
Image Storage	Internal SD CARD JPEG image storage for easy PC download
Thermal Video Storage	Internal SD CARD MPEG-4 video storage for easy PC download
POWER	
Power Batteries	AA batteries disposable or rechargeable
Power AC	110/240 AC adapter to 9VDC input
ENVIRONMENTAL	
Operating temp	-40°C to 60°C
Dimensions	7" X 3.8" X 2.6"
Weight	~1lbs
Mounting	1/4-20 Standard Tripod mount.
STANDARD PACKAGE	
SPOTTER-IR FEATURING	60hz real time, Video Recording, Image Capture, Black Hot / White Hot, Color Thermal, DSP Zoom, SPOT TRACK Auto Targeting, Video Output, External Power Supply, SD Card.
Kit Contents	SPOTTER-IR, 4x AA Rechargeable Batteries, Battery Charger, External Power Supply, Video Output Cable, Rubber Eyecup, Hand Strap, Lens Care Cloth, Operators Manual, Soft Case, Hard Case.

<sup>\*</sup>Specifications and configurations listed on this data sheet are for informational purposes only and may change at any time without notice.

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