



FLIR Vue TZ20



High Resolution Gimbalized Dual Thermal Zoom Payload

- 20x Thermal Zoom To Support Situational Awareness
- High Resolution Dual FLIR Boson Cameras
- Designed For Industrial Inspection & Public Safety

Sensor: (2) 640x512 Boson Thermal Cores (Wide 96-degree & Narrow 18-Degree FOV)

Zoom: 1x, 2x, 5x, 20x

Photo Formats: JPEG/TIFF

Video Formats: MOV/TIFF

Compatible Drones: DJI M300 & M200/210 V2-Series

Uses: Firefighting, Search & Rescue, Law Enforcement, Wildlife Management, Water Management, Waste Management, Solar Inspection, Roof Inspection, Agriculture

Zenmuse XT2



Robust Dual-Sensor Thermal Solution

- Thermal Sensor & Visual (RGB) Sensor All-In-One

Sensor:

• **Visual:** 12mp - 1/1.7" CMOS

• **Thermal:** Available in 640x512 (or) 336x256 Resolution

Photo Formats: JPEG/TIFF [R-JPEG on Select Models]

Video Formats: MOV/MP4/TIFF Sequence

Compatible Drones: DJI M200/210 V2 Series, DJI M300, & DJI M600 Pro

Uses: Inspections (Utility/Solar/Roofing/Etc.), Agriculture, Firefighting, Search & Rescue, Public Safety

FLIR Vue Pro

Affordable Thermal Imaging & On-Board Data Recording



- Flexible, Powerful Camera Control and Configuration Options
- Non-Radiometric Data Capture

Sensor: Available in 640x512 (or) 336x256 Resolution

Photo Formats: JPEG / TIFF

Video Formats: MJPEG / TIFF-Seq

Compatible Drones: *[Requires FLIR Vue Pro R Mount]* - DJI M100, DJI M200 V1/V2 Series, DJI Inspire Series

Uses: Public Safety, Search and Rescue, Precision Agriculture, Inspections (Roof, Powerline, Substation, Cell Tower)

Price: \$2,149 - \$3,849

FLIR Vue Pro R

Adds Radiometric Data Capture Ability



- Calibrated Radiometric Temperature Measurements
- Easy To Configure

Sensor: Available in 640x512 (or) 336x256 Resolution

Photo Formats: JPEG / TIFF / R-JPEG

Video Formats: MJPEG / TIFF-Seq

Compatible Drones: *[Requires FLIR Vue Pro R Mount]* - DJI M100, DJI M200 V1/V2 Series, DJI Inspire Series

Uses: Public Safety, Search and Rescue, Precision Agriculture, Inspections (Roof, Powerline, Substation, Cell Tower)

Price: \$3,149 - \$4,849

Curious about the differences? Contact us for more information!

(303) 999-3078 – Solutions@CompassDrone.com

FLIR Duo Pro R

HD Dual-Sensor Thermal Camera



- Combines Radiometric Thermal Imager with High-Resolution RGB Visual Camera

Sensor:

- **Visual:** 12mp – 4000x3000 Resolution
- **Thermal:** Available in 640x512 (or) 336x256 Resolution

Photo Formats: JPEG / TIFF / R-JPEG

Video Formats: MJPEG / TIFF-Seq

Compatible Drones: *[Requires Gimbal Mount]* - DJI M200/210 V1/V2 Series, DJI M600 Series, DJI Inspire Series

Uses: Public Safety, Search and Rescue, Precision Agriculture, Inspections (Roof, Powerline, Substation, Cell Tower)

Price: \$4,499 – \$6,899

FLIR Hadron

Pre-Integrated RGB / Thermal Module



- Originally Built for Specific and Ruggedized Operations Outlined by the U.S. Army
- SWaP+C Optimized RGB/Thermal Module Designed for Simplicity and Performance
- Complete IMU Integration

Sensor:

- **Visual:** 12mp – 4056x3040 Resolution
- **Thermal:** 320x256 Resolution

Compatible Drones: Custom Applications – Inquire for Details

Uses: Public Safety, Search and Rescue, Precision Agriculture, Inspections (Roof, Powerline, Substation, Cell Tower)

Price: \$3,249

CONTACT US for a QUOTE

(303) 999-7038 – Solutions@CompassDrone.com