



MULTI-SPECTRAL CAMERA SYSTEM

Light weight compact solution for Aerial Multi-Spectral Imaging

- Complete system with cameras, computer, storage disk and Linux software
- Flexibility in mounting of spectral filters
- Mounts easily to an aerial vehicle
- Expandable to 8 cameras and higher capture rate
- Computer: UDOO x86 Ultra with 128Gb SSD
- Global Shutter CMOS Cameras: IDS UI-3241LE
- Lens Focal Length: 12 mm

Capture @ 10 FPS

**Cameras: 1 Color
3 Monochrome
2 NIR Monochrome**

**1.3MP Cameras
1280 x 1024 Images**

**Flexibility in Spectral
Filter Selection**

Total Weight: 730 gm



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