

CGOET Thermal Imaging Camera

Dimensions: 81 x 108 x 138 mm

Weight: 275 g

Sensor: 1/3" 2M

ISO Range: 100 - 12800

Shutter Speed: 1/30 - 1/8000s

Video Resolution: 1920 x 1080p / 30 FPS

Photo Format: JPEG, TIFF (14bit RAW)

Video Format: MP4

FOV, diagonal: Low-light camera: 90° // thermal imaging camera: 71°

FOV, horizontal: Thermal imaging camera: 56°

Sensitivity: < 50 mK

Thermal Imaging Camera: uncooled VOx microbolometer

LWIR Wave Length: 8 - 14 μ m

Temperature Equalisation: automatic

Temperature Measuring Range: -10° - 180°