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"N" for Night Vision

The Zenmuse H20N integrates starlight ^[1] sensors into its zoom and wide-angle cameras. Pair this with dual zoom thermal cameras and a laser rangefinder, and you have a versatile hybrid payload that rises to the occasion.



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Dual Thermal Cameras

- Resolution: 640×512

- 2× Zoom

(Equivalent Focal Length: 53 mm)

8× Zoom

(Equivalent Focal Length: 196 mm)

Night Vision Wide Camera

- Starlight Sensor
- 2MP
- Stronger Low-Light Performance

Night Vision Zoom Camera

- Starlight Sensor
- 4MP
- 20× Optical Zoom
- 128× Max Zoom
- Low-Light Details

Laser Rangefinder

- Range: 3 m to 1200 m

- Accuracy: \pm (0.2 m + D×0.15%) [2]

More Intelligent Features

- PinPoint
- Smart Track
- High-Res Grid Photo
- One-Tap Panorama

Applications

- Firefighting
- Search & Rescue
- Law Enforcement
- Powerline Inspection
- Oil & Gas

Footnotes:

- 1. On clear, starry nights, people and vehicles are clearly visible at distances up to 150 meters from the drone.
- 2.D refers to the vertical distance between the laser rangefinder and the reflective surface.

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