

TERMOGRAPHIC SURVEYS WITH THE DRONE PHANTOM 336-IR

Ready to Fly DRONE for thermal aerial shooting with the **FLIR Tau 2 thermocamera**. The thermocamera is situated on a **Gimbal Stabilizer** with an integrated microcamera. **The wireless video transmission system** allows thermal and visual images Live view.




The Phantom 336-IR ready to fly DRONE is available with the FLIR TAU 2 radiometric or non radiometric thermal Camera.


PHANTOM 336-IR





- Ready to fly Drone Phantom 2, checked, tested and ready to use;
- Automatic Electronic GPS altitude Control;
- IR and Video Live view on Wireless screen;
- FLIR Tau 2 336 9mm thermocamera;
- Automatic Return Home feature in case of emergency;
- Micro DVR for video recording;
- 20 minute Flight time;
- Automatic Waypoint Piloting from iOS and Android Systems;
- Camera orientation feature with Remote Control;
- 1000 metres max flight distance;
- Smooth and stable Videos with the Gimbal Stabilizer;
- 3S LiPo Smart Battery;
- 1000 metres altitude;
- Intelligent Orientation Control (IOC
- Software and manual booklets included.
- GPS assisted piloting: stable and safe;
- Integrated Microcamera;
- Automatic Piloting: the UAV keeps position without ground control;


PHANTOM 336 IR summary:


 20 minute flight time

 Gimbal Image Stabilizer

 Automatic Return Home

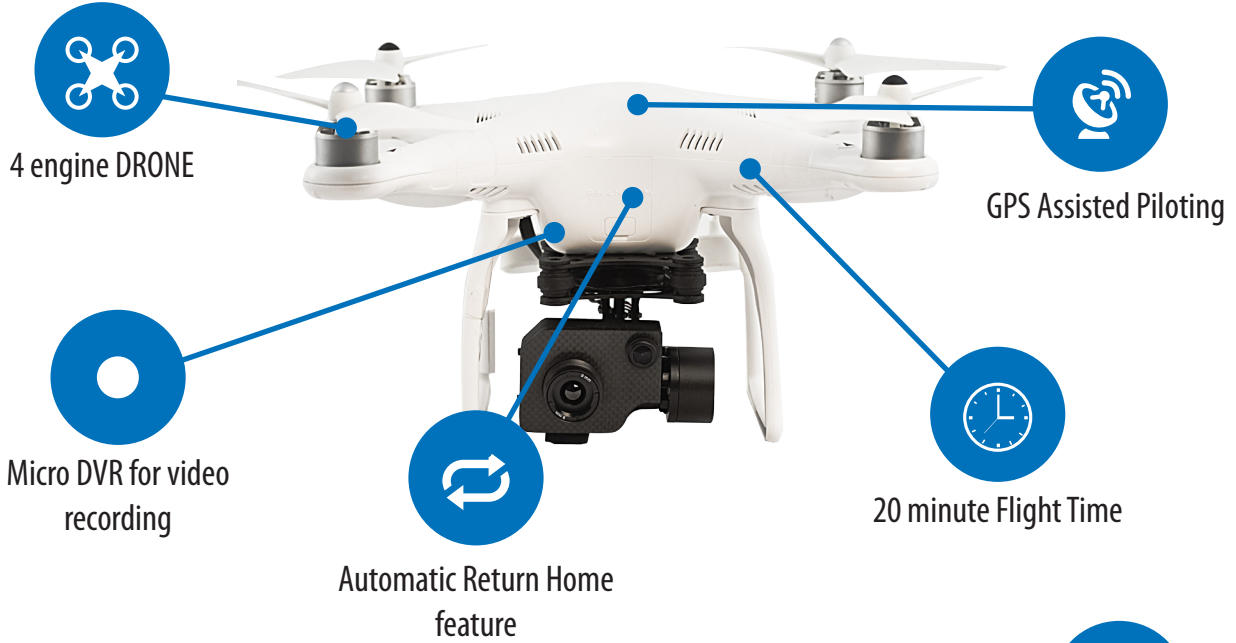
 IR and Video Live view

 Automatic Waypoint Piloting

 Micro DVR for video recording



PHANTOM 336-IR



Thermocamera Details

Video Resolution: 336 × 256
Spectral Band: 7.5 - 13.5 μm
Sensitivity (NEΔT): <50 mK f/1.0
Temperature Range: -40°C +550°C
Lens: 9 mm
Digital Zoom: 2x, 4x

