

THERMOGRAPHIC INSPECTIONS SOLUTION INFRAPRO 100 - XT R 640



The INFRAPRO 100 - XT R 640 is equipped with a **FLIR Zenmuse XT Radiometric Thermal Camera**. The Inspection of Photovoltaic Panels, especially of photovoltaic fields of medium / large size, can be difficult and very time-consuming. However, we now have the ability to fly over photovoltaic fields with the DRONE, making what once as complex and long now extremely fast and accurate. Thanks to our **INFRAPRO 100 - XT R 640 Solution** you can carry out thermography **successfully** and obtain a large amount of relevant data.



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WHAT IS INCLUDED INFRAPRO 100 - XT R 640

- DJI Matrice 100 DRONE (dual battery configuration)
- FLIR Zenmuse XT 640 Radiometric Thermal Camera with gimbal stabilizer
- DJI Zenmuse X3 Camera with gimbal stabilizer
- UAV's Radiocontroller
- 6x propellers + accessories
- 2x batteries



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TECHNOLOGY AND VERSATILITY Cameras

Thermal imaging from the air has never been as easy as it is with the DJI Zenmuse XT. By combining DJI's unrivaled expertise in gimbal technology and image transmission with the industry leading thermal imaging technology of FLIR, the Zenmuse XT is the ultimate solution for rapid and reliable aerial thermal imaging. Capture faster, with pinpoint precision, over large areas, then save them for analysis and reporting.



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PERFECT FOR Photovoltaic Panel Inspections



The **INFRAPRO 100 - XT R 640** solution is ideal for inspections on photovoltaic panels. Thanks to its speed and performance you can cover a large area in a short time. The Zenmuse XT R 640 is highly performing and allows you to easily locate the panels and cells with issues.



INFRAPRO Software for hot spot Analysis [video]

<https://www.youtube.com/watch?v=n7ip9f6v8cY&feature=youtu.be>

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