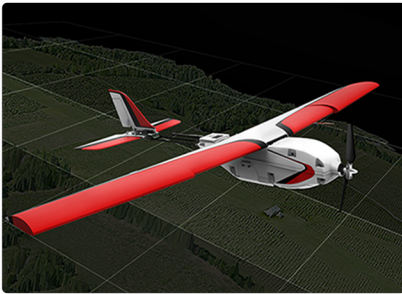# PRECISIONHAWK

THE COMPLETE SOLUTION
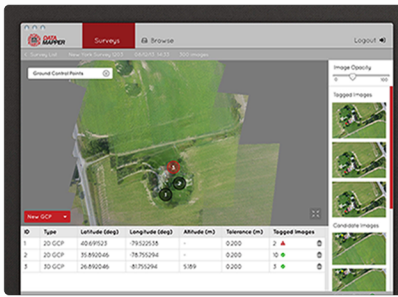# FOR AERIAL MAPPING

WHY PRECISIONHAWK?

PrecisionHawk is a global leader in delivering actionable insights from Unmanned Aerial Vehicles by combining advanced remote sensing and sophisticated analysis to help businesses improve their economic performance. PrecisionHawk's end-to-end system closes the gap between aerial collection and detailed analysis to control costs and confusion while helping manage assets effectively.
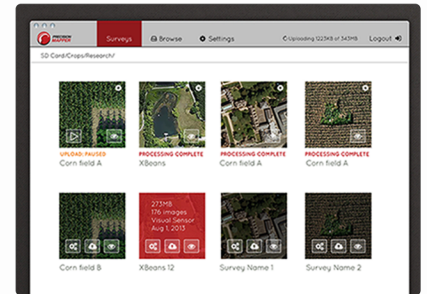
UAV COLLECTS DATA

Advanced sensors on the PrecisionHawk UAV collect aerial mapping data at less than 1cm resolution that can be transformed into accurate 2D orthomasaics & 3D models

VIEW DATA ON-SITE

Validating your data on-site saves time and money. Instantly see full resolution images in its relative geo-location, view your flight path and overlap quality ratings while surveys are being uploaded to the cloud.

PROCESS IN THE CLOUD

Raw imagery is seamlessly stitched together to create an orthographic that is ready for analysis. Visualize and edit results from the board room or on the go via any portable device.

RECEIVE ACTIONABLE ANALYTICS

CHOOSE YOUR ALGORITHM

Put your data to work! Choose from an entire database of sophisticated, automated algorithms to transform your drone data into meaningful insights. Receive tailored results based on a specific need such as irrigated land mapping, pipeline monitoring, damage assessment or leaf area index.