



THE OFFERING

UAV OR DRONE IMAGERY (REMOTE SENSING)

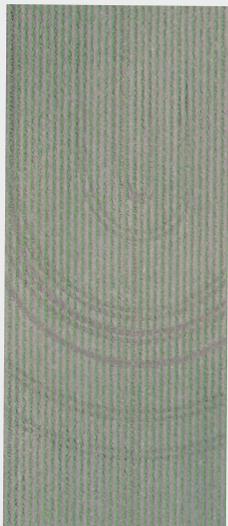
Deveron UAS Corp., is a leading full-service drone data collection company. Our team of professionals use the world's most advanced unmanned aerial vehicles (UAVs), sensors and software to collect and analyze intricate data for farmers to make informed decisions, reduce costs and increase their yields.



Types of Imagery

RGB MAPS

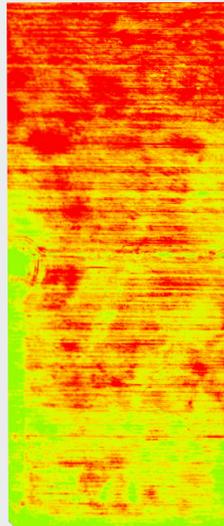
- Visual maps used for crop scouting, stand count, crop damage assessment, earth works projects, tiling and terracing work.



- You will receive one RGB orthomosaic per each request

NDVI MAPS

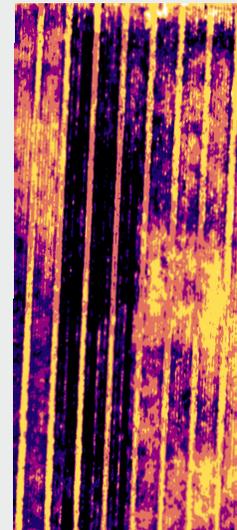
- Data rich maps portraying plant health. Used to create management zones and variable rate application prescriptions based on current field conditions.



- You will receive point shp, polygon shp, single-band NDVI .tif, and colour-mapped .tif with legend per each request.

THERMAL MAPS

- Thermal Imagery can be used for vegetation monitoring, plant phenotyping and in crop water and fertility management



- You will receive a single-band temperature map, and a colour-mapped temperature map with legend per each request.

WHAT ELSE CAN I USE THE DATA FOR?

In-season imagery can be used for:

-  Targeted scouting
-  Scripting for in-season nutrient and crop protection applications
-  Water management

-  Disease and pest management
-  Seeding rate prescriptions for the following year
-  Best Management's Practices, 4R Nutrient Management and soil remediation

HOW MUCH DOES IT COST?

UAV or Drone Imagery (Remote Sensing) is available for **\$3.00 per acre**.

Additional Analysis, Prescriptions and Extra data layers are available. Please contact us to discuss your options. Volume discounting available.

* Prices subject to change, based on 100-acre minimum.

3 EASY STEPS TO ORDER:

1

Log into our order management platform at soar.deveronuas.com and create an account or use your existing login credentials.

2

Click  to import (or create) your field boundary.

3

Click  and complete the information. Choose **Desired Imagery Type** as the reason for your order. Based on the crop type and purpose of collection, we will determine the most beneficial data collection protocols.

You are done! Our pilots will collect the data and the final product will be available through your SOAR account.

Estimated turnaround time from data capture to deliverable is 48 hours.

Having trouble?

Visit www.deveronuas.com/products for a video tutorial on how to order this product!

Login using one of our Platform Partners

 Log In with FieldView

JOHN DEERE
OPERATIONS CENTER

Contact Us

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