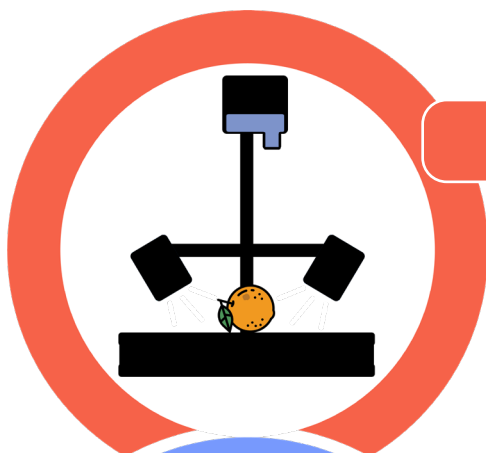


Headwall is the proud recipient of these honors and more...



# perClass Mira<sup>®</sup> Software

## Integrated Platform for Industrial Spectral Imaging



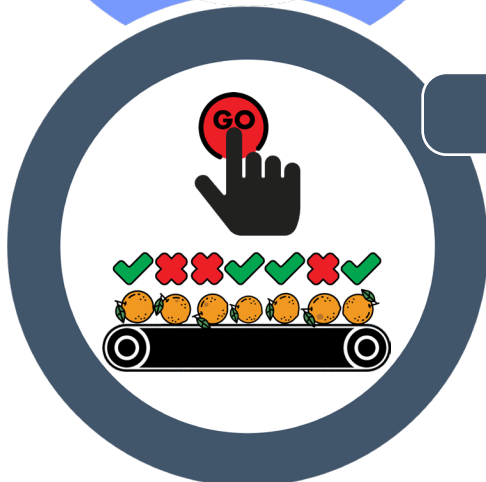
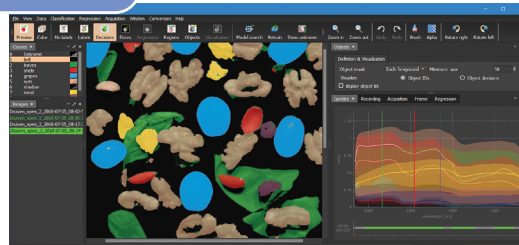
COLLECT



Displayed with Headwall MV/C NIR™ spectral camera (purchased separately)



TRAIN



DEPLOY



Nut sorting machine deploying perClass Mira models. Courtesy of VISRATEK

We support you all the way to your hyperspectral solution

DATASHEET

REV0424

## DATA COLLECTION

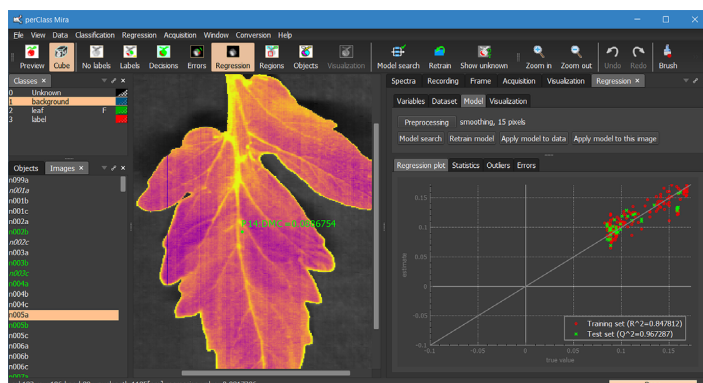
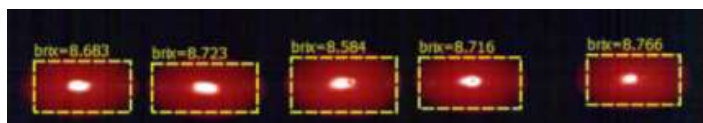
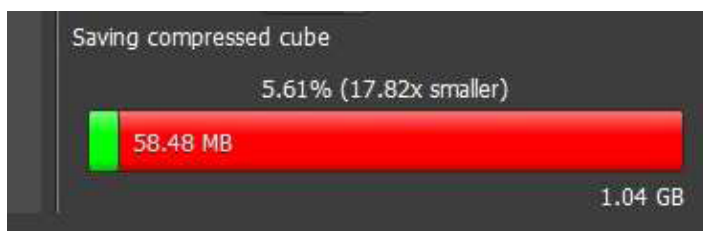
- **Portable spectral imaging with a fully integrated stage.**  
Bring spectral scanning to your samples. Get up and running in minutes without tools.
- **Dual scanning solution.**  
In a single scanning session decide which camera or spectral range delivers the best value in your project.
- **Lossless data compression.**  
Efficiently work with huge training sets.

## SOLUTION DESIGN

- **Build robust models** without programming or machine learning expertise in a fraction of time. perClass platform is highly acclaimed for its ease-of-use and performance.
- **Deliver quality per object.**  
Tightly integrated object quality workflows without need for external tools.

## SOLUTION DEPLOYMENT

- **Proven to perform in high-speed production lines.**  
Integrate data acquisition and processing into your project. Run complex analysis at 2 m/sec. Compatible with Windows®, Linux® and NVIDIA® Jetson.
- **Simplified Operator Mode UI.**  
Provide your solutions to operators with a simple user interface.



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