#### "PEACE OF MIND" SEE ANY PLANT, AT ANY TIME, FROM ANYWHERE



## **FARMVISIONAI**

#### BY

# THE DIGITAL HORTICULTURE COMPANY

FarmVisionAI<sup>™</sup> is the next wave of transformational value that leverages the intimate relationship between lights and plants, observed by digital technology, to drive new outcomes for our customers. We will continue to break the boundaries of the traditional lighting paradigm to capture visual information on every plant at every moment to provide actionable data that makes a positive impact on your farm.

www.illumitex.com

888.657.3520

## Your Potential Benefits of FarmVisionAl

*Fast detection of visual cues that indicate biotic intrusion* 

*Quickly identify low growth areas caused by microclimates* 

Quality Improvement by identifying color or morphological deviations

*Increase scouting intensity without adding additional labor* 

Cycle Time Reduction by identifying optimum timing and reducing operational delays with notifications

Identify areas of the farm that have not been attended to properly

Quickly identify morphological changes caused by chemical imbalance

### **FarmVisionAl Platform and Architecture**

Farm Watch: see every plant from a satellite like viewDigital Scout: horticulturist supervised AI to scout every inch of your farmHarvest Predict: trained to predict outcomes



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# FarmVisionAl<sup>™</sup> - Packages

#### Peace of mind to see every plant, from anywhere, at anytime

STARTER: See all your plants in a "Google Earth" like application. Zoom, pan, and scout from your laptop or mobile device	<b>FarmWatch</b> ™	<ul> <li>Daily images</li> <li>7 days of storage</li> <li>Unlimited downloads</li> </ul>
Add the power of horticulturally tuned artificial intelligence that automatically looks at every image for growth and anomalies	FarmWatch™ II Digital Scout™	<ul> <li>Hourly images</li> <li>120 days of storage</li> <li>Date compare</li> <li>Nutrition Deficiency</li> <li>Flower Size &amp; Count</li> <li>Maturity</li> <li>Frequent additions</li> </ul>
<b>PROFESSIONAL:</b> Add trained horticulturists to your team. We'll monitor your plant with real people looking at real images of your plants to give you advice, highlights,	Remote Monitoring FarmWatch™ III Digital Scout™	<ul> <li>Trained horticulturists</li> <li>Analyzing defects</li> <li>Person to person</li> <li>365 days of storage</li> </ul>

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and warnings.

## ILLUMITEX