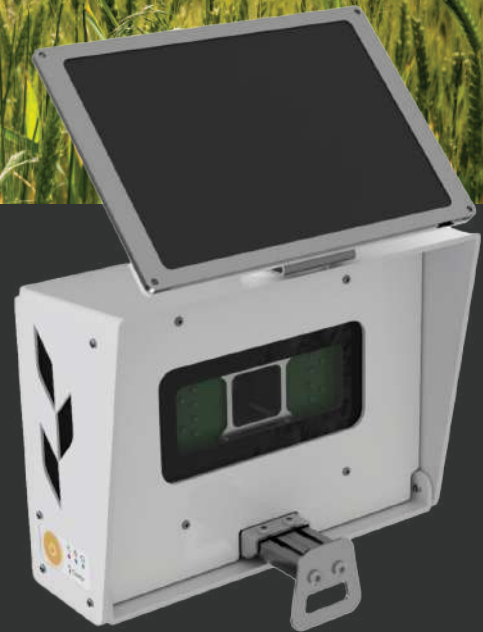


PHENOLOGY CAMERA

Phenology camera is an advanced tool developed by Doktor to capture time-lapse images of crops throughout their growing cycle. It documents critical phenological stages, such as budding, flowering, and ripening, by taking regular photos over time, giving farmers a visual overview of crop growth. By tracking these crucial stages remotely, farmers can improve their agricultural practices and reduce the need for manual field visits. This allows them to make timely interventions based on real-time data, such as irrigation and fertilization.



● DUAL VIEW

Documents everything through a wide lens and close-up camera at the same time, allowing you to view detailed results without having to visit the field.

● HIGH-RESOLUTION TIME LAPSE IMAGERY

Captures high-resolution images twice daily with a high-resolution camera. Customizable settings to track crop progress and visualize growth stages.

● REAL-TIME ACCESS AND CAPTURE

Review images through the Doktor App and save the photographs easily. Review crop growth, phenological changes, and more.

● ENVIRONMENTAL DATA TRACKING

Temperature and relative humidity are recorded hourly and are accessible at any time via Doktor's platform.

● CUSTOM ALERTS

Receive notifications when key growth stages are reached or if abnormalities in crop development are detected.

FEATURE	STANDARD
Field Installation	Easy Installation
Setup & Connection	Not-Required
Material Quality	+
Dual View with 2 Camera	Optional
Time Lapse Imagery	+
Integrated Solar Panel	+
GPS Location	+
Air Temperature	+
Relative Humidity	+
Notifications & Alerts	+
Data Access & Management	Doktar App Web & Mobile

