

Nomad

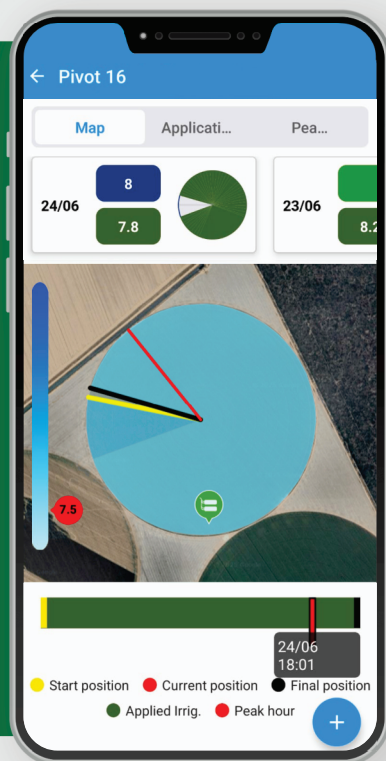
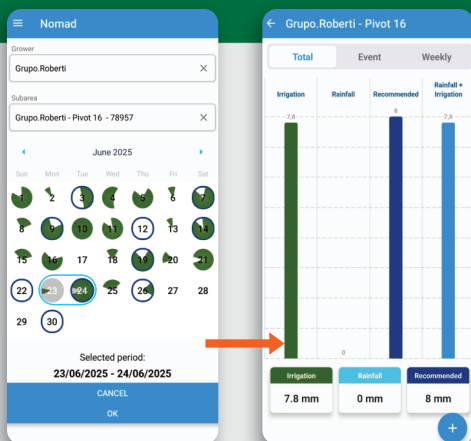
Total irrigation control

Smart monitoring
for fast and accurate
decisions

The NOMAD is an innovative system created by Irriga Global for comprehensive online irrigation monitoring.

With hardware available of Soil and Air versions, it provides precise data to ensure efficiency in agronomic management, reduce waste, and increase crop yield.

Additionally, the NOMAD offers different connectivity options to meet the needs of your field.



25+ years of experience
ensuring efficiency and precision
for your irrigation!

Irriga
GLOBAL

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Nomad^{Air}

Irrigation monitoring on the move



INTEGRATED GPS:
Tracks the position and speed of the center pivots and linear systems.



APPLIED IRRIGATION DEPTH:
Measures the exact amount of water applied in each sector/angle.



PRESSURE SENSOR:
Monitors the irrigation system pressure in real time, identifying any variation.



FAILURE DETECTION:
Identifies speed variations and irrigation depths oscillations during irrigation application.

Tracks the position and movement of center pivots and linear systems in real time.

The rain gauge can be connected to the NOMAD Air.



Monitors the soil conditions in real time for precise and efficient irrigation monitoring.

Nomad^{Soil}

Soil precision



SENTEK PROBE:
Measures soil moisture and soil temperature of the soil profile.



WATER BALANCE:
Identifies water excess or deficit in the soil profile.



INTEGRATED RAIN GAUGE:
Accurately measures rainfall, allowing adjustments to the water balance based on recorded precipitation.



IMMEDIATE ACTION:
Identify anomalies in real time for immediate corrective actions.