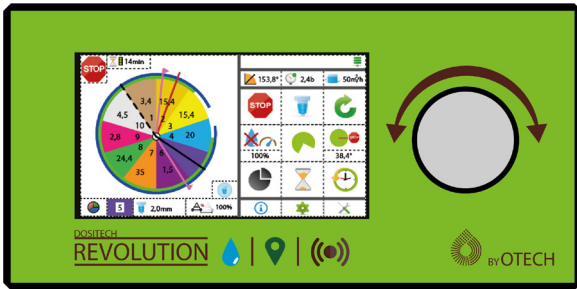Full remote control system, with GPS location / positioning for pivots and linears. Machine monitoring and control through our Master Rain© multilingual web application. SMS alarms and notifications for complete machine status.

DRIVE AND

SET UP YOUR

IRRIGATION

REMOTELY

WITH

DOSITECH

☁ Real time update of all connected machines through web server

📍 GPS machine positioning in real time

∞ Unlimited machine management on one account with machine group filtering

Total machine remote programming

Satellite view for each machine

Remote monitoring of all irrigation parameters

📱 Web application for PC/MAC using your web browser or smartphone Android / iOs

Full monitoring of mechanical and hydraulic historical data thanks to graphics and raw data download for deeper analysis

Clear and didactic interface

Otech
DOSITECH
REVOLUTION

OTECH
LEADING IRRIGATION

A FARMFRONT COMPANY

Working at the Farmfront of Irrigation

www.farmfront.com

CONTROLS AT DOSITECH PANEL	
Start	✔
Stop	✔
Running in dry mode	✔
Running in wet mode	✔
Endgun	✔
Auxiliary 1	✔
Dosing pump	✔
Machine speed	✔
Direction of travel	✔

MONITORING AT DOSITECH PANEL	
Machine position	✔
Graphic representation of the irrigated parcel	✔
Machine pressure reading	✔
Real* or theoretical machine flow	✔
Hour meter and water consumption by sector	✔
Current amount of water applied / machine speed	✔
Estimated Time of Arrival (ETA) at a given position	✔
Default span number indicator	✔

REMOTE CONFIGURATION	
Engun stops	✔
Auxiliary 1 stops	✔
Stop in line	✔
Weekly programming	✔
Start/reverse/stop timer	✔
Simple SMS alert : machine security/power outage/pressure loss*	✔
Full SMS alert : stop in line, sector change…*	✔
Sector variable rate irrigation	✔

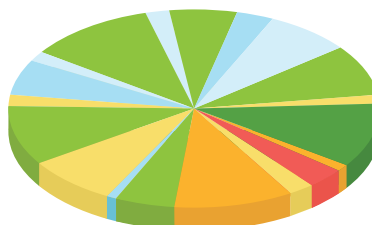| REMOTE CONTROL	
Start / stop	✔
Dry or wet mode	✔
Endgun control	✔
Auxiliary 1 control	✔
Dosing pump control	✔
Amount of water applied / speed control for each direction	✔
Amount of water applied / speed control for each sector	✔
Direction of travel	✔

REMOTE MONITORING	
Machine position	✔
Machine pressure	✔
Real* or theoretical machine flow	✔
Hour meter and water consumption by sector	✔
Current amount of water applied / machine speed	✔
Current direction of travel	✔

SETTINGS AT DOSITECH CONTROL PANEL	
Engun stop	✔
Auxiliary 1 stop	✔
Dosing pump automatic control	✔
Stop in line	✔
Weekly programming	✔
Delayed start Timer	✔
Delayed inversion timer	✔
Arrival timer	✔
Full SMS alert : stop in line, sector change…*	✔
Sector variable rate irrigation	✔

Adjust the correct dose brought to your crop growing according to its needs and save water thanks to Otech VRI system

NOTE

Requires 2G/3G subscription with 500 MB data / month + unlimited SMS sending & receiving.

For the gps:
Requires 2G/3G subscription with 50 MB data / month + unlimited SMS sending & receiving.

MASTER RAIN

OTECH
LEADING IRRIGATION