



Vertical Markets FarmControl

Ennova | FarmControl

How Can FarmControl Help You

- Know all about your farm with real-time information;
- Automate your daily routines;
- Remote equipment monitoring & control;
- Powerful reporting tool;
- Operation and maintenance optimization;
- Assure animal growth and business continuity;
- Assure high levels of productivity;
- Reduce costs.



Increase your productivity

Take care of your animals.
Control your business.

What can we do



Investment and Benefits

- Estimated investment for monitoring and control a PoultryFarming by pavillion : **€ 5000,00**;
- Real-time information and Control, 24x7;
- Remote Monitoring of: CO, CO2, NH3, Temperatures, Humidity, Lightness, Silos ration's levels, Silos water's levels, Motors and pumps status, Energy consumption, Costs, among others;
- Remote control and set rules of daily routines of: Lighting, Ventilation system, Heating systems, Misting system, Water pumps, Solenoid valves;
- Alarms and notifications for the maintenance team and the person on charge;
- Be informed when necessary. Learn all about your business anywhere, anytime;
- Provide owners the ability to make informed decisions and execute them instantly.

Benefits Increase Productivity

1. Assure animals healthy environment conditions;
2. Assure animals feeding;
3. Optimize resources and operational costs.

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How we can help

- Air Quality by monitoring the CO2 and NH3;
- Ventilation system monitoring and control;
- Heating system monitoring and control;
- Silos Ration's levels monitoring and control.

Increase
Feed / Meat
conversion
by more than
5%

Benefits Energy Savings

1. Optimize energy consumption;
2. Assure best functional conditions;
3. Optimize operations management.

How we can help

- Lighting monitoring and control;
- Interior/ Exterior temperature monitoring;
- Ventilation system monitoring and control;
- Heating system monitoring and control.

Heating System
>50%

Ventilation System
>25%

Lighting
>25%

Benefits Maintenance Optimization

1. Assure equipment's best functional conditions;
2. Extend equipment's life cycle;
3. Optimize maintenance operations.

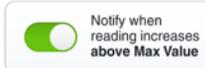
How we can help

- Real-time information;
- Remote monitoring and control;
- Set rules based in daily routines;
- Alerts and Notifications.

Reduce
40%
Unnecessary
Rounds

Increase
20%
Equipments
Life cycle

How can we help



Benefits Maintenance Optimization

Farmcontrol enables you to precisely measure anything: energy and water consumption, inside and outside temperature, ammonia, CO2 levels, available resources (food, water, etc) and much more.

Know all about your farm equipments: consumptions, malfunctions, working time, and much more.

Know precisely if water, electricity, food or heat have been properly delivered to fulfill your farm needs.

Control Everything

Control your farm equipments using options such as On/ Off, Set Points, Timers, and others to get things done on the right place at the right time.

On Top Of Your Business

Get notifications for every relevant event as, for example, under or over specific measurement values.

Automate Your Daily Routines

Establish Rules to control your equipments. You can schedule actions and create system automations, allowing your farm to work smoothly under your informed decisions. Farmcontrol provides the tools to automate your farm business.

Powerful Reporting

Establish Rules to control your equipments. You can schedule actions and create system automations, allowing your farm to work smoothly under your informed decisions. Farmcontrol provides the tools to automate your farm business.



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