



## CLEAR2THERE POULTRY FARM SOLUTIONS

### SECURE AND MONITOR POULTRY FARM OPERATIONS WITH CLEAR2THERE SMART FARM TECHNOLOGY

#### MANAGING POULTRY FARM OPERATIONS

The Clear2there Smart Farm concept leverages broadband services, mobility, and a broad range of measurement, monitoring, and management technologies to enable remotely managed security and control over a variety of systems throughout the farming operation. A major element of the Smart Farm solution is the seamless ability to monitor and control systems and situations from any mobile device connected to the internet.

When leveraged within a poultry farming operation, Clear2there Smart Farm technology enables:

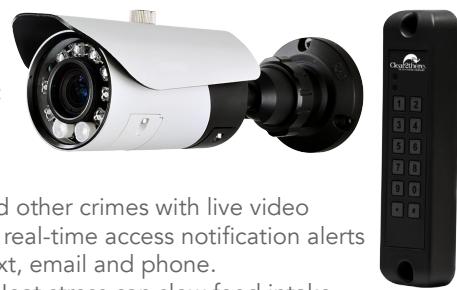
- monitoring of barn temperature and humidity levels;
- instant insight into feed bin levels;
- energy usage tracking;
- monitoring via video surveillance and storage; and
- management of other critical environmental controls throughout livestock confinement facilities.



#### RELIABLE MONITORING FEATURES

Maintaining a comfortable and stress-free environment is essential to ensuring optimal production in poultry farming. Equipment must be working properly to control the temperature, humidity, light and ventilation at ideal levels. Clear2there makes it easy to remotely monitor and manage critical environmental factors that can impact poultry farm profitability. Key features include:

- **Video Surveillance & Access Control:** Reduce the risk of theft, vandalism, bioterrorism and other crimes with live video monitoring and real-time access notification alerts delivered via text, email and phone.
- **Temperature:** Heat stress can slow feed intake, decrease resistance to infection and, in extreme cases, kill livestock. Convenient monitoring helps to ensure building temperature stays within the optimal target range.
- **Ventilation Fans:** Moving and refreshing stagnant air in a poultry barn or building creates a healthier and more productive farming environment. Receive an immediate alert if a problem arises with ventilation fans or generators.
- **Humidity:** Lower relative humidity can result in a dusty barn and high heating costs, while higher relative humidity can lead to wet litter and high ammonia concentrations. Effective monitoring helps to ensure relative humidity levels stay within the desired threshold.
- **Feed Bin Levels:** Eliminate the need to climb to the top or pound on the side of a bin to assess the fill level. With Clear2there, current feed levels are instantly available from any location.



# ONE SYSTEM, ONE SOLUTION, ONE INTERFACE FOR YOUR ENTIRE FARMSTEAD!

## ENJOY PEACE OF MIND AND INSURANCE COST-SAVINGS

Along with the protection and peace of mind Clear2there Smart Farm automation solutions provide, they can also deliver potential cost-saving benefits courtesy of your insurance company. In some cases, a farming operation may be eligible to receive insurance discounts for implementing qualified premises monitoring and automation systems. Check with your insurance provider to see if Clear2there solutions may qualify for special discounts under your policy.

**GET STARTED  
WITH  
CLEAR2THERE  
TODAY!**

### CLEAR2THERE POULTRY BARN MONITORING STARTER PACKAGE\*

This special starter package includes:

- One (1) gateway\*\*
- Four (4) temperature and humidity sensors
- Two (2) video surveillance cameras
- One (1) door sensor

\*Additional smart premises devices can be added to the installation.

\*\*Special pricing available for two or more barns per farm.  
Requires internet connection to your local telecommunications company.



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