

Farms Demand More Regarding Security of Animals, Vandalism, Equipment & Property

Crime has soared in every part of society, even in the rural heartland. Rustling, vandalism, theft of equipment, and personal property have escalated to levels we never expected.



We know it is just property, and replacement will happen, but when the theft of livestock and equipment is a concern and stolen, it is a whole different matter.

RFUSION™ has over twenty-three years of corporate protection worldwide with telecommunications, law enforcement expertise since the 1960s. Our global team understands all aspects and is either converse in intelligent technology, are former law enforcement, or owned and ran a 2,200-acre farm.



The rural nature of farming brings those isolated problems, even with communications. **RFUSION** are the designers and creators of reliable proprietary security solutions, even down to the farm's entire ability to communicate when there is no expanded WiFi, smartphone signal, and necessary Internet needed to reach the four corners of the property without digging trenches and burying cables.

Perimeter protection around buildings with **CCTV Cameras and Cognitive Observation©** is critical and perfectly available with today's technology.

Livestock is just as simple to observe using Pan, Tilt and, Zoom cameras (PTZ), and all available on your smartphone no matter where you are located. Incident alerts are in real-time and are managed, to which employees or owner is alerted. We

only use cameras manufactured in the USA or UK and have done so for over twenty years. We must not allow Asian camera manufacturers to have access to your data.



The **RFUSION RMESH**© communications system fulfills the following tasks:

- The observation of farm animals for reasons of animal welfare and to facilitate the work
- Usage of CCTV cameras with Cognitive Observation. (If you can see it, RFUSION can sense it.)
- Birth control in piglets or calfs
- Control of the animal population to detect foreign bodies in these areas
- The monitoring of machines and supply facilities
- Control of the other plant equipment
- Transmission of telemetry data from feeding, ventilation, photovoltaics, generators, etc.
- Fulfillment of requirements of insurance companies
- The possibility to use smartphones, laptops, and tablets



RFUSION is the benchmark for Facial Recognition globally. They are installed for Touchless Access Control and Terrorist/Criminality suspect verification for further investigation.



We mention this because we have taken it to another level for the recognition of cattle. Yes, **Cattle Recognition**© all to a livestock database with confirmation it is the animal, all with a smartphone, retrieved for verification of the animal.

Theft and rustling are still prevalent today and costly!

We can identify employees and visitors alike and what areas they have had access to. The sky is the limit, which you control.

Like the theft of equipment, it is not just the loss; it is the time for a replacement—a database of unique serial numbers with photographs or video assisting law enforcement to track the equipment or persons. We can even attach GPS tracking to the equipment if so wished.

Let us converse.

R's

Nicholas Ashton
Strategic Formation

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