

Agriculture & Livestock

Use Case

Health Monitoring for Your Crops and Livestock



In the Ag business, there are a lot of things that need to come together to get a final product to market. When your production is close by, it's easy to monitor all your assets. But how do you monitor 100,000 head of roaming cattle on an equal amount of remote acreage?

With the Astrocast Network, you have a low earth orbit, shepherd, or farmhand. Now you can remotely track the health of your herds and fields giving the insight you need to predict better, plan, and manage your operations.

Agricultural infrastructure is also critical to the success of any operation. Tracking beehives, knowing silo capacity, receiving data from AgTech drones and robots, and monitoring smart irrigation and soil moisture levels, allow you to optimize your entire business. You need the ability to maintain these assets from anywhere. Astrocast wrangles up your assets, bringing inexpensive, two-way communications to your most critical farming assets.



Low-power



Bidirectional



L-Band



Low-cost

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