

## Maritime

### Use Case

# Monitoring Open Seas



Our oceans represent limitless opportunities for innovation and advancement. The new technologies for measuring, harvesting, navigating, and even transporting goods on these seas are innumerable. Whether it is a school of fish, a shipment of intermodal containers, a group of sail drones, or a fleet of smart buoys, tracking these assets in the open ocean is a challenge.

And a challenge that can make or break researchers and businesses alike. All of these assets must send critical information back to shore. And that is where the Astrocast Nanosatellite IoT Network comes in. Astrocast allows your devices to send small amounts of data from anywhere out at sea. With Astrocast, you can track, measure, locate, monitor, and send updates to and from your assets no matter where they are.



Ultra-low power



Bidirectional



L-Ban



Low cost

Contact Us