







# Iridium Certus® for Oil & Gas Pipeline

## Drone Inspector

-  Long-distance Pipeline Monitoring
-  Thermal Diagnostics with Integrated Infrared Camera
-  Inspection of Pressure / Flow Meters
-  Corrosion Detection
-  Pipeline Leak Detection
-  Environmental / Gas Emission Monitoring



Antenna



Camera



Iridium Certus™  
9770 Module



Satellite









Diagnostics



Sensors

## Remote Worker

-  Inventory Level & Stock Out Prevention
-  Pressure
-  Temperature
-  Vibration
-  Operational Cost Reduction
-  Tank Overflow & Spill Prevention
-  Worker Safety