



Connect a multi-parameter sonde to the MODBUS input.

Pressure based, ultrasonic, or radar level sensors connect to the 4-20mA input.

Water flow and wind speed sensors are measured with a frequency input.

Powered by solar with no batteries or regulator required.

Send data to any server directly.



# Environmental Waste Management

Waste monitoring is a crucial part of any waste management strategy. Monitor air and water quality to ensure operations meet regulatory requirements for the health and safety of the community.

Monitor groundwater and surface water quality with pH sensing, dissolved oxygen and other chemical analysis. Measure air quality with dust level and gas monitoring.

Send data to the dashboard of your choice.

# Why Senquip?



## Connect to Anything

Interface to any engine, controller, or sensor, no matter the brand, physical interface, or protocol.



## Process Everything

Edge process measured data, create custom alerts, and control connected systems.



## Send Anywhere

Send data to the Senquip Portal or any other server. No ongoing costs, no lock in contracts.



## Trusted Everywhere

Designed for use in harsh industrial, mining, and agricultural environments.



## Senquip ORB

For extreme environments where IP ratings are essential and external antennas may be damaged. Typically mounted on poles, walls, and externally on machines



## Senquip QUAD

For harsh environments where external antennas are a benefit. Typically found in electrical cabinets, in operator cabs, and mounted externally on machines.



## Senquip Portal

The Senquip Portal is a secure cloud solution that offers a no-cost or low-cost device management and data hosting + analytics solution for Senquip devices.



TELEMETRY FOR HARSH ENVIRONMENTS