Groundwater Monitoring

Groundwater contamination is a serious issue that can affect irrigation, drinking water, and municipal water supplies.

Monitor temperature, conductivity, chloride, blue-green algae, ammonia, dissolved oxygen, nitrates, ORP, Turbidity, total suspended solids and more.

Send data to the dashboard of your choice securely.

Connect a multi-parameter SONDE using the RS232, RS485, or MODBUS inputs.

Monitor water pressure or level with a 4-20mA depth sensor.

Connecting a flow-meter to the frequency input.

Interface with gas sensors with the 4-20mA, W-Fi, or MODBUS interfaces.

Send data directly to your own server.

SENQUIP

SENSOR CONNECTIVITY MADE EASY

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 contacts.

Trusted Everywhere

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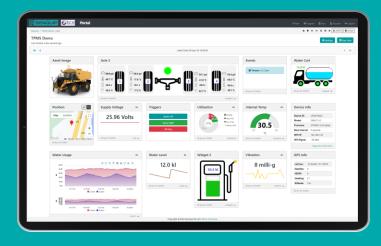

Senquip ORB

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