



# Remote Weather Station

Measure temperature, humidity, pressure, wind speed and rainfall at a remote location for better understanding of local weather conditions.

Add a dust, water level, noise or other sensor if required.

Send the data to a server of your choice directly with no ongoing costs.

Connect to a weather station with the RS232, RS485, MODBUS, or CAN-Bus inputs.

For simple rain or wind-speed, use pulse and frequency inputs. Receive alerts via SMS or email.

Monitor your power source with voltage inputs.

Configure your own endpoint and send data directly to your own server securely.

# 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