



Use the Integrated Bluetooth on the Senquip ORB to pair to multiple sensors.

Monitor location with the integrated GPS and pitch and roll with the integrated accelerometer.

Generate over pressure and temperature warnings and alarms.

Monitor remotely or locally on a tablet or phone.



Hydraulic, Pneumatic System Monitoring

Eliminate live work with remote monitoring of temperature and pressure in hydraulic and pneumatic systems.

Pair industry standard Bluetooth pressure and temperature sensors with a Senquip ORB for continuous system monitoring up to 1kBar.

A safer and more efficient way to test and monitor hydraulic pressure in mining, construction, rail, and marine industries.

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.



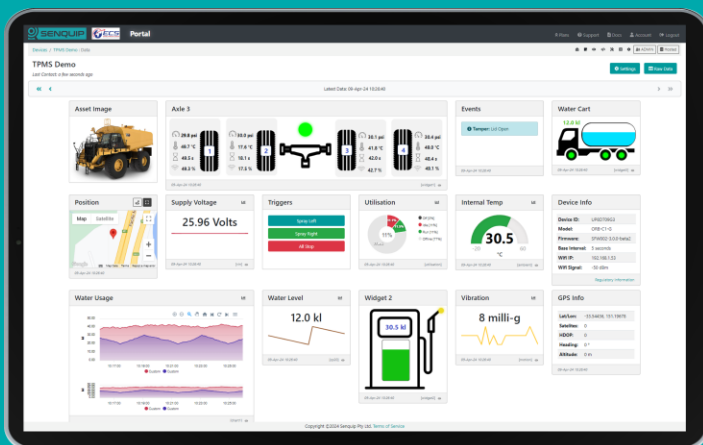
Senquip ORB

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