



# Hybrid Tower Management

Monitor solar charging, battery condition and backup power systems to maximise uptime and minimise fuel consumption.

Receive alerts for low battery voltage, charging faults, generator failures and power system alarms before site availability is affected.

Optimise generator runtime, verify system readiness and remotely manage hybrid power systems from anywhere.



Connect directly to solar chargers, battery management systems and generator controllers using Modbus, RS232, RS485 or CAN.

Monitor battery voltage, charging current, solar input and power system status using analogue and digital I/O.

Track equipment location and detect movement using the inbuilt GPS and accelerometers.

# Why Senquip?



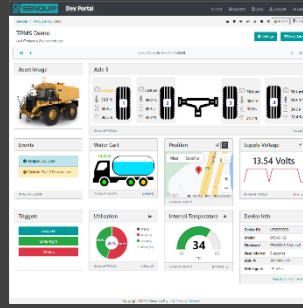
## Connect to Anything

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.



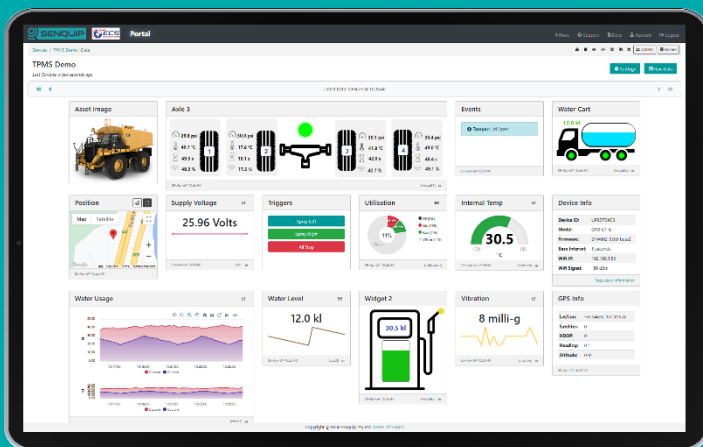
## Senquip ORB

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