Connect to the engine ECU using J1939 or directly to the compressor controller using CAN or Modbus.

Connect blast pressure, air pressure and differential pressure sensors.

Monitor equipment location, operating hours and utilisation using GPS.

Receive alerts when pressure drops or equipment faults occur.

Sandblasting Equipment

Consistent blast pressure is essential for achieving a high-quality finish while minimising abrasive consumption and operating costs.

Monitor blast pressure, compressor performance and equipment utilisation to maintain consistent blasting performance and identify developing faults before they interrupt production.

Receive alerts for pressure loss, blocked filters, compressor faults and other conditions that affect blasting efficiency.

SENQUIP

TELEMETRY FOR HARSH ENVIRONMENTS

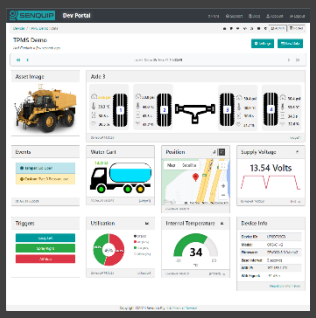
Why Senquip?

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

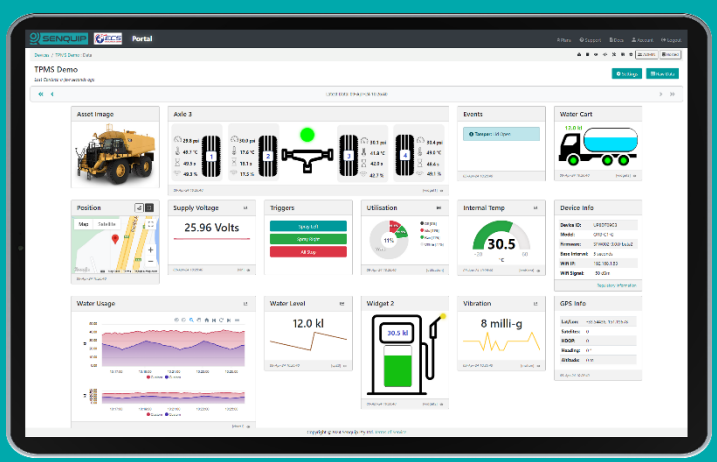
Designed for use in harsh industrial, mining, and agricultural environments.

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.

SENQUIP

CONNECTING MACHINES TO THE INTERNET