

Sentry has designed a number of unique sensors, which together with our partners allows us to provide for a wide range of applications.

These sensors may be wired (or use our SentryRAD to wirelessly connect) to other Sentry products.

Through our in-house application engineering and web hosting services, we can develop custom telemetry and data management solutions.

Certification (where applicable)

- EN:50014:1997
- EN50020:2002
- R&TTE Directive 1999/5/EC
- Low Voltage Directive EN60950
- CE approved 
- WEEE compliant 

Sentry LPG gauge (magnetic)

- Used on LPG tanks
- Unique Sentry design
- Retains visual indication
- Fits all float mechanisms
- Unaffected by heat or age
- 1% resolution
- Simple 2-screw fitting does not require tank emptying.
- IP68



Sentry Oil (hydrostatic)

- Used on larger oil tanks
- Unique Sentry design
- Fits all tanks
- Unaffected by heat or age
- 1% resolution
- IP68



Sentry Apollo (ultrasonic)

- Used on smaller oil tanks
- Used to detect any surface which has a moving level (e.g. water, foodstuffs)
- 1% resolution
- Simple 2-screw fitting does not require tank emptying.
- Waterproof



Sentry VISY (magnetostrictive)

- Used on larger fuel tanks
- IP68
- Accuracy better than 1%
- Stainless steel construction
- Can measure water at bottom of fuel tank



Sentry Interfaces (multiple)

- Meters with a pulse output.
- Alarm contacts
- Anti tamper
- 4 to 20 mA
- 0 to 5 volts
- Pressure
- Radio