

The Hytek SmartGuard

The Next Generation Liquid Level Monitor



ADBLUE®

DIESEL

B100

HVO

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Why do I need a SmartGuard remote tank monitor?

The SmartGuard is Ideal for use in a range of industries, including the plant/construction/hire sectors. It's perfect for when you have mobile or static tanks on various sites and locations and you want to ensure you never run out of fuel. The monitor provides details on the location of tanks, as well as a notification for any sudden fuel loss, and a low level alert. It also makes an excellent addition to an existing tank gauge.

Kit Specification

- Suitable with diesel, biodiesel, AdBlue®, water, fertilizer & all oils clean or dirty.
- No local display at the tank. Suits tanks: 0.3m - 3m high.
- Battery powered: 1x Lithium (supplied) 5-year life. 1 monitor required per tank.
- Alerts: low level, fill, low battery and advises when signal drops. GPRS: tracking to locate and track tank movements.
- Accuracy: +/-0.5% tank pressure sensor, ideal for use with mobile tanks.
- Weatherproof: IP65 offers increased protection against dust.
- Data: accessed via a web portal from a PC/tablet or phone. First 12 months SIM card and data hosting included in price.
- Can be set up to allow the oil company of choice to keep tanks topped up.

Oil Delivery Companies

These monitors fit onto your customers' tanks and your reseller account allows you to view all tanks and tank levels. You can give customers user access only so they view their tank. This allows you, their fuel supplier to monitor tank levels and schedule deliveries.

Web Portal

- Polls: tank contents once a day. Readings: checked every 3mins. Antenna: internal.
- Alerts: user defined, can alert for sudden fuel drop & fill.
- Adaptive Tracking: periodic or optional movement-based tracking, tracks tank when movement occurs, enters sleep mode when inactive to conserve power & data usage.

Stk Code	Description
SGRTM-3M	SmartGuard remote tank monitor, 0.3 – 3m high tank
SGRTM2Y	SmartGuard 2nd year hosting & SIM charge

Supplied by

