

Watchman Sonic Advanced

A simple, localised, wireless tank gauging system to monitor your fuel level from the comfort of your home.

Method of detection: Ultrasonic

Monitoring responsibility: Home owner

Upgradeable: Yes (SENSiT or SENSiT DDD)

Minimum depth: 15cm Maximum depth: 3m

Display: Bar graph (10% per bar)

Communication range: 200m (line of sight)

Power supply receiver: 230V, 50-60Hz (+/-10%)

Power supply transmitter: 3-voltlithium cell (battery)

Battery life: Approximately 3 years

Transmission method: 433mHz FM (EN 300-220)

Transmission frequency: Once every 30 minutes

Sudden drop alarm: Yes

Operating temperature: -10 degrees to +50 degrees Celsius

Transmitter base thread: 2" BSP external thread (50mm)



\$349.00 (inc GST)

Installed. (Includes all required fittings)



SENSiT ready



www.dansdieseldeliveries.co.nz

SENSiT

Take control of your tank contents with remote access to your fuel level, anywhere in the world.

Method of detection: Ultrasonic (Watchman Sonic Advanced transmitter)

Monitoring responsibility: Home owner

Upgradeable: Yes (SENSiT DDD)

Minimum depth: 15cm Maximum depth: 3m

Display: Kingspan Connect app (provided login shared with 2 other users)

Communication range: Transmitter to USB dongle 200m (line of sight)

Power supply USB dongle: 5V DC USB power supply 0.5A

Power supply transmitter: 3-voltlithium cell battery

Battery life: Approximately 3 years

Transmission method: WiFi connection 2.4GHz

Transmission frequency: Once per day

Sudden drop alarm: Yes Notifications: Push & email

Operating temperature: -10 degrees to +50 degrees Celsius

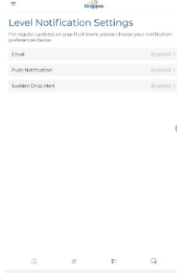
Transmitter base thread: 2" BSP external thread (50mm)

Graphs: Historical consumption data Accuracy: 5% increments

Annual subscription: N/a

\$699.00 (inc GST)

Installed. (Includes all required fittings)



www.dansdieseldeliveries.co.nz

SENSiT DDD

Relax and leave it up to Dans Diesel Deliveries to monitor your tank and complete automated deliveries.

Method of detection: Ultrasonic (Watchman Sonic Advanced transmitter)

Monitoring responsibility: Dans Diesel Deliveries

Minimum depth: 15cm Maximum depth: 3m

Display: Kingspan Connect app (select your own private login)

Display: Bonus indoor bar graph receiver/display (10% per bar)

Communication range: Transmitter to USB dongle 200m (line of sight)

Power supply USB dongle: 5V DC USB power supply 0.5A

Power supply transmitter: 3-voltlithium cell battery

Battery life: Approximately 3 years

Transmission method: WiFi connection 2.4GHz

Transmission frequency: Once per day

Sudden drop alarm: Yes Notifications: Push & email

Operating temperature: -10 degrees to +50 degrees Celsius

Transmitter base thread: 2" BSP external thread (50mm)

Graphs: Historical consumption data Accuracy: 5% increments

Annual subscription: \$150.00 (inc GST) per year (\$12.50 per month)

\$599.00 (inc GST)

Installed. (Includes all required fittings)

A screenshot of the 'Level Notification Settings' screen in the Kingspan Connect app. It shows fields for 'Email', 'Push Notifications', and 'Sudden Drop Alert', each with a toggle switch.

www.dansdieseldeliveries.co.nz