

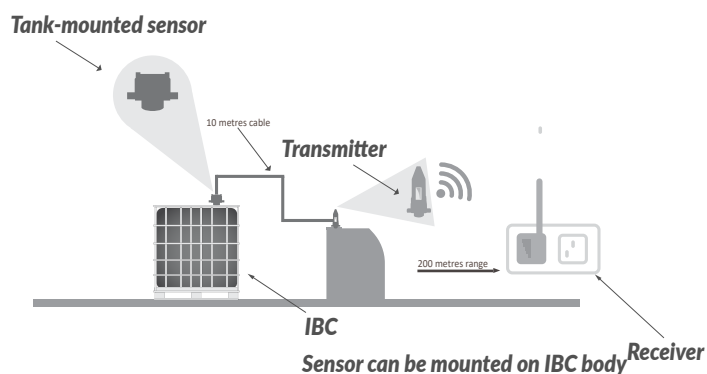
# Apollo XT Low Level Alarm

**SKU: TELE-  
APOLLO-XT-LOW**



## Monitor **LOW** liquid levels: for tanks below ground or above safe working height

The tank-mounted “pancake” sensor connects via a 10 metre cable to the transmitter, which wirelessly transmits tank levels to the plug-in receiver unit. Liquid levels in the tank are clearly displayed on the receiver unit for the user to view at their convenience. Achieve compliance with Health & Safety requirements by allowing low levels to be monitored safely and accurately without the risks involved with working at height or with underground tanks.



## How it works

The sensor (at height/underground) relays level data via the 10m cable to the transmitter (positioned in a safe place), which in turn wirelessly relays the data to the receiver, plugged into a standard electrical socket within a 200m range. The receiver displays the level of liquid inside the tank, includes a red, flashing lamp and an audible, **low level warning alert**: 5 beeps on the hour.

## Features and Technical Advantages

- Site personnel can safely take 'ownership' of the level of liquid in their tank(s), at height or below ground
- Local monitoring should help prevent emergency callout charges with unmonitored tanks running empty
- Liquid levels are shown on the inbuilt LCD displays on both transmitter (black) and receiver (white) units
- Audible alarm on receiver gives additional warning when tank is nearly empty (at ca. 20% level)
- Suitable for almost any tank from 0.5 to 3 metres tall
- Quick and easy to fit: no specialist tools or wiring
- Receiver uses a 3 pin (UK & Ireland) electrical socket

## Applications

- Below ground**  
water tanks, rainwater harvesting tanks
- Above ground**  
e.g. water and process chemicals, at height

## Environmental Benefits

The **XT Low Level Alarm** will allow you and your customers to plan servicing and refilling schedules only when they are required, avoiding unnecessary (too early) and emergency (too late) site visits.

**Save fuel. Avoid unnecessary journeys. Avoid running out.**

## Technical Data

Transmitter Size:	<b>145mm h x 45mm w</b>
Sensor size:	<b>50mm h x 70mm w</b>
Range between transmitter/receiver:	<b>Up to 200m*</b>
Minimum tank depth:	<b>0.5m</b>
Maximum tank depth:	<b>3.0m</b>
Estimated transmitter battery life:	<b>7-10 years</b>
Typical mounting hole size:	<b>32mm diameter</b>
<b>* Under optimal conditions</b>	