

# EZZTANK SENSOR UNIT



Technical  
Specification  
COMTUSTEC INDIA (P) LTD

## Overview

EZZTANK Sensor unit is ultrasonic based floatable sensor. It calibrates water level with Time Of Flight (TOF) method and transmits the data to the EZZTANK Monitor display. Complete wireless and works on 6 No's of AA alkaline battery.

## General Specification

Peak Current	120 mA
Sleep Current	25 $\mu$ A
Processor	8-bit processor
Connectivity	RF connectivity
Operating frequency	867 MHz
Transmission Interval	20 seconds
RF Range: Open Air	800 Meters
Antenna	Spiral antenna 867Mhz
Sensor	Ultrasonic sensor
Distance Measurement	Measures water level for about 150cm.
Temperature	5° to 55°C

## Battery

Battery Model AA alkaline Battery

No of Batteries 6 No's

**Life time 6 months**

Charging Type Non-rechargeable

## Mechanical

Size Radius 90mm, Height 65mm

Net Weight 330 grams

## Warranty

Warranty Summary 1 Year (\*Only Manufacturing Defects)