

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	90 mA
Sleep Current	25 μ A
Processor	8-bit processor
Connectivity	RF connectivity
Operating frequency	867 MHz
Transmission Interval	10 seconds
RF Range: Open Air	30 Meters
Antenna	Spiral antenna 867Mhz with 20dB gain
Sensor	Ultrasonic sensor
Distance Measurement	Measures water level for about 120cm.
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

Case Colour Ash (As per requirement)

Size Radius 90mm, Height 65mm

Net Weight 330 grams

Warranty

Warranty Summary 1 Year (*Only Manufacturing Defects)