

# EZZ Tag



Technical  
Specification  
COMTUSTEC INDIA (P) LTD

## Overview

EzzTag is the GPS, GPRS based wireless tag to keep track of your belongings or loved ones

## General Description

Operating Temperature	-20° to 60° C
Charger	USB Micro 5V / 1A
Average Current consumption	150mA
Peak current	1.6A
Sleep current	40µA
Motion Sensor (Optional)	Accelerometer, 3-Axis
OTA	Supports firmware upgrade Over-the-Air
Status indicator	LED & Buzzer
SIM	Only Nano SIM

## GPRS/GPS

Frequency: GSM quad-band	850/ 900/ 1800/ 1900MHz
Multi navigation constellation	GPS/ GLONASS/ QZSS

GNSS receiver channels	99 acquisition / 33 tracking channels Autonomous AGPS EASY™ / Offline AGPS EPO™ / Online AGPS QuecFastFix
GPS Accuracy	5m
Time-to-First-Fix	Cold Start (Autonomous): < 35 Sec average @-130dBm.  Warm Start (Autonomous): < 30 Sec average @130dBm.  Hot Start (Autonomous): 1 Sec @-130dBm
Battery	
Battery	Li-Ion Battery 3.7V / 500mAH
Battery Type	Rechargeable
Backup	41 Hours (5 min posting interval)*
Standby	140 Hrs.
Mechanical	
Enclosure	Shock Proof, Dust Proof and Water Spill/Splash Proof
Size	42.1 mm x 42.4mm x 13mm
Colour	White

Weight 29 Grams

Warranty

Warranty 1 Year, (\*Only Manufacturing defects)

\*Changing the interval extends the battery operating time

Application

- Pet tracking
- Elder tracking
- Vehicle tracking
- Kid tracking
- Asset tracking