



# ID CARD

Technical  
Specification



COMTUSTEC  
INDIA PVT LTD

## Overview

Ezz Tag – It is a Bluetooth Low Energy (BLE) Beacon that broadcast its identifier at a regular interval.

## General

Operating Voltage	3V
Sleep Current consumption	30uA
Operating Temperature	-30° to 60°C
Bluetooth Type	Bluetooth Low Energy 4.2
Beacon	Custom beacon (IBEACON / EDDY STONE)
Advertising Interval	Configurable
Firmware Update	YES

## BLE (Bluetooth Low Energy)

Bluetooth Data Rate	1 Mbps
Bluetooth Power Output	Configurable
Bluetooth Antenna Omni Directional.	0 dBm on board Single Antenna,
Range (Open Area at 0dB)	20 Meters
Device ID	Unique Device ID per individual beacon

Water Resistance Yes

### Battery

Battery Model CR2032

No of Batteries

### SOS (Save Our Souls)

SOS Alert Yes

SOS Type Key

SOS Key hold Duration 5 sec

### Mechanical

Warranty Summary 1 Year (\*Only Manufacturing Defects)

### Applications:

Anti-Lost

Find me

Geo-Fencing

Indoor positioning and navigation

Tracking of people or possessions

Location based advertisements or messages