

# **Applications:**

• Asset tracking, with movement sensor.

## **Construction:**

• The Tag is housed in a 1.5mm thick ABS housing.

**Dimensions:** 



 $\rightarrow$  in housing



### **Installation:**

• Double sided tape holds the Tag to a suitable surface.

#### **Auto test (role call) & Movement:**

- Auto Test is factory programmed, i.e. the Tag reports is presence, periodically, as defined by the customers requirement.
- Movement alarm, the Tag transmits every 2 seconds.

#### **Battery**:

- The Tag has a battery life of 3 to 5 yrs, dependant on movement activity.
- The battery is replaceable. The battery is tested every 24hrs and a low battery warning is sent to the Reader.

#### Range:

• The Tag in combination with the standard receiver has an effective range of 15 meter in diameter, 30 meter with antenna. (Under ideal conditions)

# **Unique codes:**

• Capable of 4.18 Million different codes

### **Environmental Specification:**

• Ideal in all weather conditions, between -10°C to +70°C.

### **Anti-collision:**

• 16 random transmission intervals ensure Anti-collision of Tag data.