Key Solutions

Tamper Solution

The RAMAC™-Tamper Sensor is a SigFox Ready device that was originally designed for the monitoring of Manhole Covers. The 3-Axis accelerometer allows the RAMAC-Intrusion Protection Sensor to enter an ultra-low power state yet still wakeup immediately on detection of movement. This allows customers to use the device for monitoring of movement or Tilt on any assets that should be stationary. The ruggedized sensor allows for real-time monitoring and incorporates BLE Functionality which enables the device to distinguish between authorized and unauthorized access (Alarm Evert).







Key Features

- Low Power real-time Communication utilizing LPWAN compliant radio networks
- 3-Axis Accelerometer
- 5 years+ Expected Battery Life
- Small form factor, simple installation
- Battery status notification
- Tamper detection alarms
- Authorized access alerts
- High Temperature status notification
- API and Call-back configuration

