



# Real-Time Location & Sensors

## Tracking and monitoring for People and Assets

PowerTags is a manufacturer of Real Time Location Services (RTLS), Sensors and software monitoring of people and assets

PowerTags provides end-to-end solutions that include the following components:

- Active RFID tags and readers (tracking devices): The unique compact hardware design has long range and accurate detection and 1 – 5 years battery life (depend on application). The different available tag form factors are: wearable bracelet, personal pendant and Assets tag all are available with programmable duress-button, embedded motion sensor.
- Temperature And humidity sensors that provides 24/7 supervision and logging capabilities
- Software and Management system: the unique location tracking "position engine" technology contains proprietary algorithms that include: RF mapping, Historical data autonomous rule engine and more. These calculate the tags location providing relabel accuracy or up to are up to 3 meters, innovative and accurate rooms and floor separation display the tags location in real time on the facility floor map or locations table. All information is stored in a database that can used to manage the location of people (staff, patients), assets and inventory in addition to temperature/humidity sensor monitoring and much more



### QUICK & EASY SETUP

Easily install sensors and gateway and be up and running in minutes



### ACTIONABLE ALERTS

Receive timely alerts via phone, email, and sms text



### LOW POWER-LONG LIFE SENSORS

Sensors with low power consumption providing up to 5-year battery life



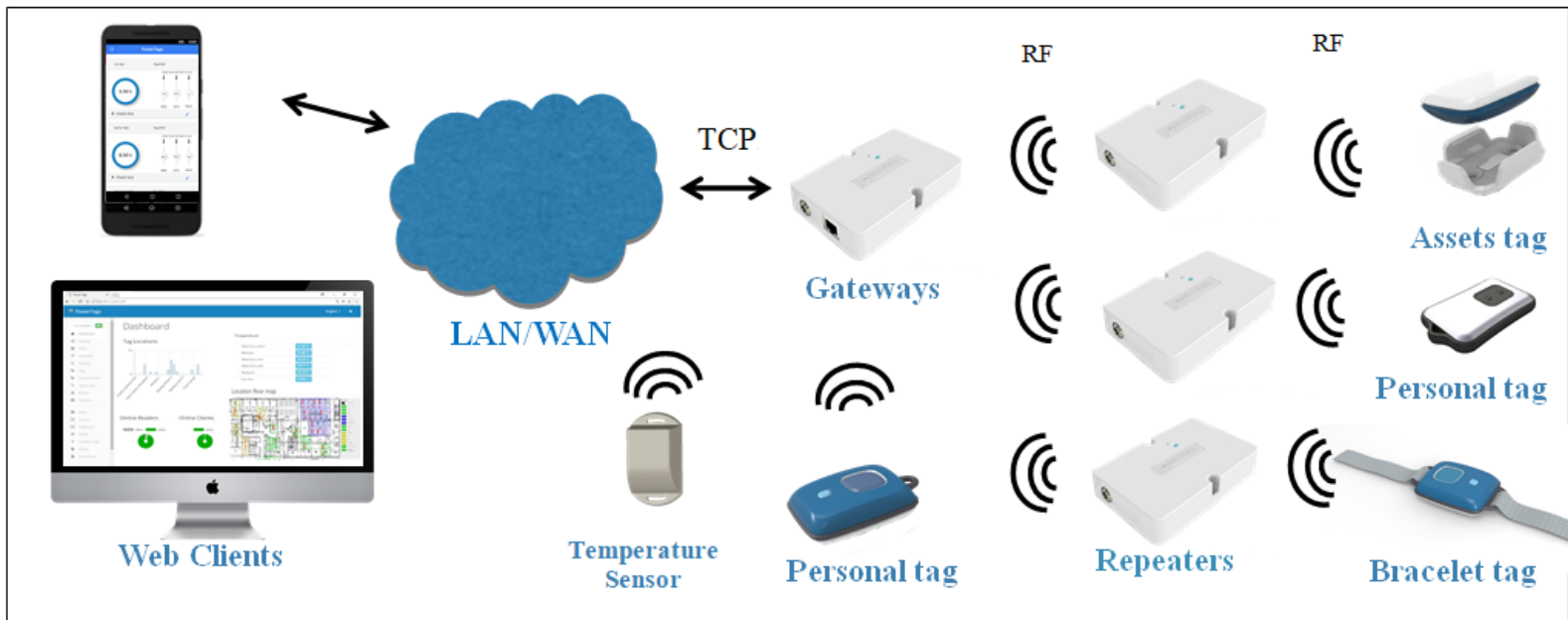
### ANALYTICS & REPORTING

View temperature and notifications logs, plus run and schedule reports



### MAPS

Upload facility maps and visualize Real Time data location and readings



## Health Care

### Hospitals/Clinics

- Staff and Patient Tracking
- Asset Tracking & Monitoring
- Temperature monitoring - Real Time & Offline

### Nursing Homes

- Wandering patients (Dementia)
- Nurse call
- Prevent Patients aggression



## Staff Assist / Code White

### Hospitals/Clinics/Nursing Homes/Schools

- By Push of a button all stackholders are notified of aggressor's Location
- Notifications sent via SMS/Call/Alarm
- Real Time Location Tracking Duress Button