## REAL-TIME LOCATING SYSTEMS (RTLS) MANUFACTURING

# Industry 4.0 and Smart Factory: Ensuring Workers Safety & Accelerating Operational Efficiency

#### **FEATURES**

Multiple Operating Modes: Motion Tracking, Geozone Detection etc.

Geofencing Zone Detection

Edge Computing for Proximity Detection and Exposure Assessment

**Predictive Maintenance Sensors** 

ATEX Rated

Water Proof Enclosure / Leak Detection / Metering

Cloud Connectivity or On Premise

Magnetic USB Connector for Rechargeable Battery/Replaceable AA Batteries

Open API / Firmware Upgrade

Connection to BMS or SCADA

### **BENEFITS**

- Covid-19 Safe Return to Work Occupancy Heat Maps & Contact Tracing
- Tag Wearer Proximity Notification with Centimetre Accuracy
- Indoor and Outdoor Asset & People Tracking
- Real-Time Workflow Control
- Material Flow Management
- Monitoring: Fire, Flood, Smoke, Air Quality and Temperature
- SOS Button
- Access Control & Density Policy Enforcement
- Real-Time Management of Hazards
- Anti-theft Detection & Danger Zones/Restricted Area Access Notifications
- Processing Times Monitoring and Product Authentication & more...



Sleek, Smart and Multi-Functional.

The smart badge is a portable multi-mode tracker in ID card format with embedded sensors, ideal for tracking, zone notification and monitoring of workplace safety and security.

**SMART BADGE** 

High Precision, Hardened Casing. Designed to Last.

A highly versatile multi-mode tracker, with embedded sensors, designed to resist harsh surroundings enabling you to perform seamless asset tracking and management in any industrial environment!



**COMPACT TRACKER** 



Solid and Long Lasting, Built for Heavy Duty Tracking.

Designed to resist harsh surroundings enabling you to perform seamless asset tracking and management in any industrial environment – whether it's for heavy-duty assets, inventory or livestock, taking advantage of its extraordinary battery autonomy.

**INDUSTRIAL TRACKER** 

Multiple Other Tag Options Available....



#### **CONNECT WITH US:**



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