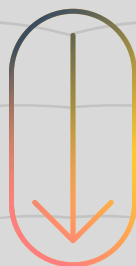# INFINETICS

PRODUCT CATALOG

Based in Indonesia, Infinetics is a company that incorporates Internet of Things (IoT) with Research and Development. Our team of talented professionals, who share the same passion for technology, are driven by the mutual goal of creating ethical, impactful, and sustainable solutions.

We collaborate with leading academic institutions and industry leaders worldwide to drive innovation and stay at the forefront of technology.

This ensures that our innovative solutions are grounded in rigorous scientific research.

KEEP TABS ON YOUR ASSETS WITH INFINETICS!

Infinetics redefines Asset Tracing and Equipment Monitoring by not just locating your assets but also understanding how they're being used. Our motion sensors deliver actionable insights to streamline your processes. Optimize your workflow with real-time insights!
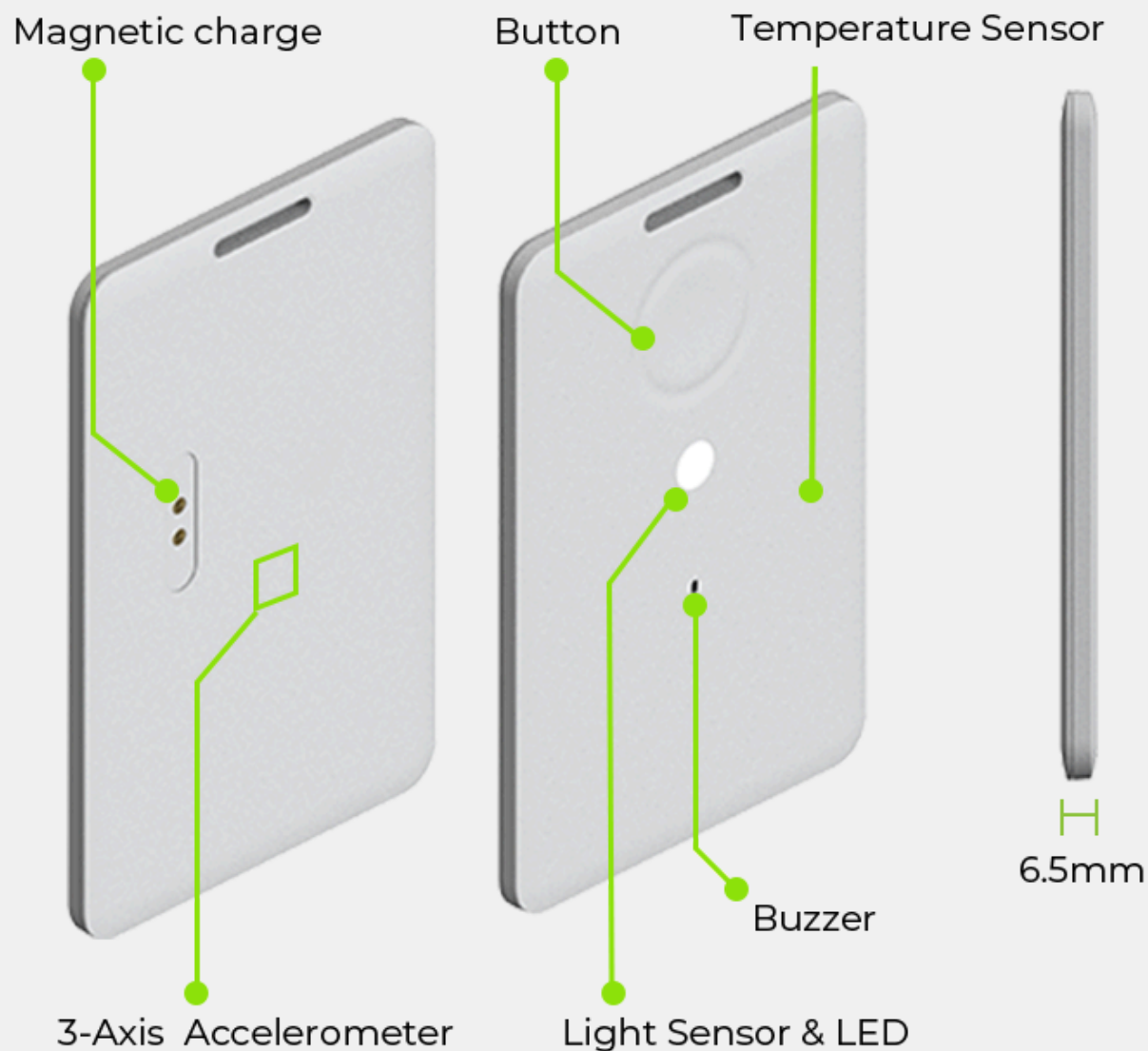
INFINETICS TRACKER

Outdoor & Indoor Tracking

Temp, Light, Motion Sensors

Offline Data Storage

Months Of Battery Life

INFINETICS

Powered by Helium

Infinetics Tracker

Designed as slick as a credit card that fits perfectly in your pocket, this tracker is supported with GPS, Bluetooth, and Wi-Fi, enabling you to keep track on assets and people whether indoors or outdoors. It also tracks light, movement, and temperature. With a long-lasting battery life, it is your dependable companion for various scenarios.

Magnetic charge

Button

Temperature Sensor

3-Axis Accelerometer

Light Sensor & LED

Buzzer

6.5mm

SPECIFICATIONS

CONNECTIVITY	LoRaWAN
FREQUENCY	EU868
CERTIFICATIONS	IP65
DIMENSIONS	85 x 55 x 6.5 mm

DIMO MACARON

High Precision GPS Trackin Device

Future-Proof 4G/5G Connectivity

Powered by Helium

Ease your daily vehicle operation and your routine trip to the repair shop with DIMO Macaron, a bite-sized tracker for your vehicle no bigger than the size of your palm! This tiny, but mighty device allows you to check the overall performance of your vehicle using real-time diagnostics, as well as keep tabs on its location with secure GPS location tracking

SPECIFICATIONS

ANTENNA	External U.FL Antenna (Internal Optional)
PROCESSOR	nRF52840 32-bit, 64MHz Arm® CortexTM-M4F CPU
BLUETOOTH	v5.0/BLE
CONNECTIVITY	SX1262 LoRa Transceiver, BLE, CAN (OBDII)
ACCELEROMETER	3-Axis + Gyroscope

OYSTER3 LORAWAN®

Adaptive Tracking

'Deploy Once' Battery Life

Battery Life Monitoring

Ultra-Rugged

Powered by Helium

Supported by ultra-rugged IP67 housing, this device is the ultimate solution for long-term asset tracking as it withstands numerous conditions, from dust and high-pressure spray to extreme weather and up to a meter of water submersion for 30 minutes.

Equipped with an adaptive and innovative tracking technology, as well as periodic battery status uplinks for you to always stay informed about its power status, this is the robust tracking device you've been searching for!

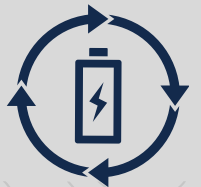| SPECIFICATIONS	
ANTENNA	Internal
SENSOR	Position
FREQUENCY	EU868
CERTIFICATIONS	FCC, IP 67, CE
DIMENSIONS	108 x 86 x 30 mm

TRUVAMI TAG S

Dedicated High Precision GPS Receiver

Bluetooth 5.2 Receiver and Transmitter

Accelerometer to Detect Motion

Rechargeable USB-C Wireless Charging

truvami
tag S

Powered by Helium

The truvami tag S combines a multi-standard GPS receiver and a passive Wi-Fi MAC address scanner with an accelerometer and Bluetooth 5.2 connectivity for advanced motion detection, making it the ultimate device for precision indoor-and-outdoor tracking.

This device ensures unparalleled accuracy in asset and workforce localization, and offers a wide range of customizable solutions, from enhancing theft protection to overseeing fleet management, suitable for your various needs.
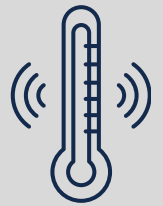
SPECIFICATIONS

ANTENNA	Internal
SENSOR	Acceleration, Position
ACTIVATION	OTAA
CONNECTIVITY	LoRaWAN
DIMENSIONS	Ø 50 x 17 mm

RAK2270 STICKER
TRACKER DATASHEET

Compact Size

Built-in Temperature Sensor

Real-Time Location Tracking

Built-in 3-Axis Accelerometer

RAK
IoT Made Easy

Powered by Helium

Designed to be slick, the RAK2270 Sticker Tracker is your go-to for fast, easy to use tracker — just tear, peel, and stick it to any product you desire and you'll get to know its whereabout in no time. Once attached, this tracker provides you with pinpoint accuracy on its whereabouts by leveraging the Helium network server's location estimator, and it's even equipped with built-in temperature sensor!

SPECIFICATIONS

CONNECTIVITY	LoRaWAN
STORAGE SPACE	64 KB EEPROM
ACCELEROMETER	3-Axis
CHIPSET	STM32WLES
DIMENSIONS	85 x 118 x 1.5 mm

FEATURE

Dashboards and data exports

Multiple networks

Many supported devices

Real-time alerts

Customization and whitelabel
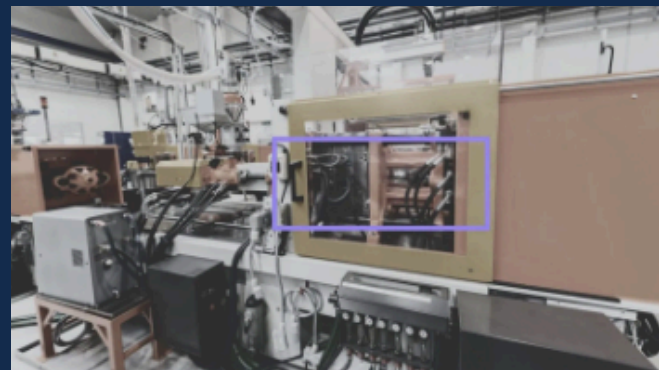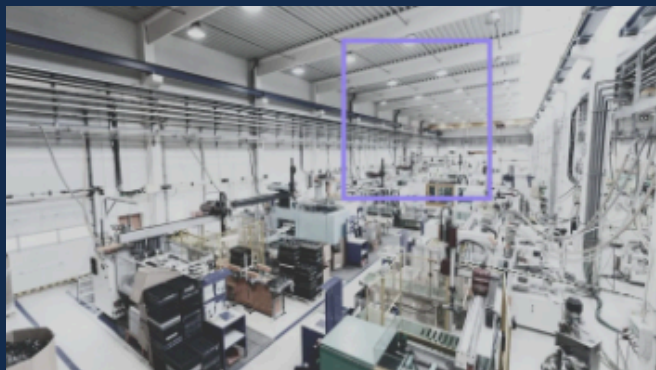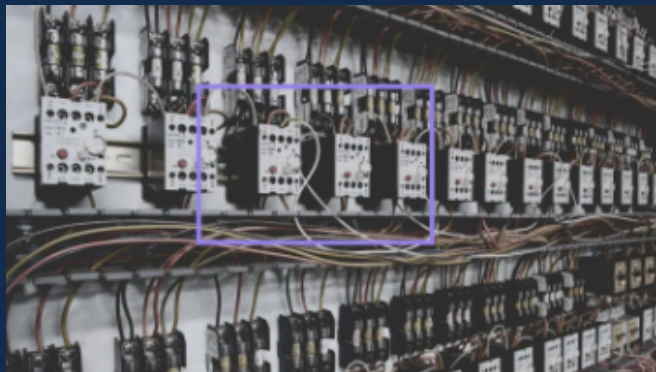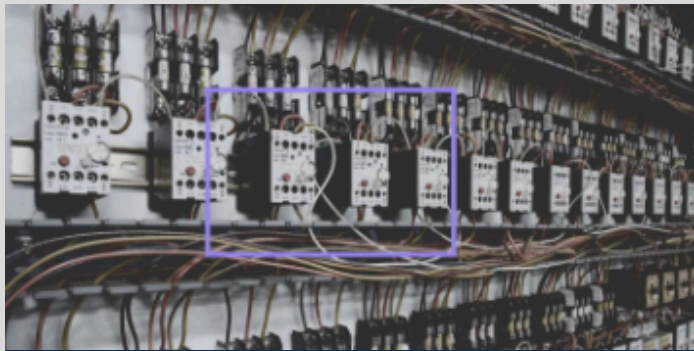
Easy onboarding

For all platforms

Integrate with API

READY TO MONITOR
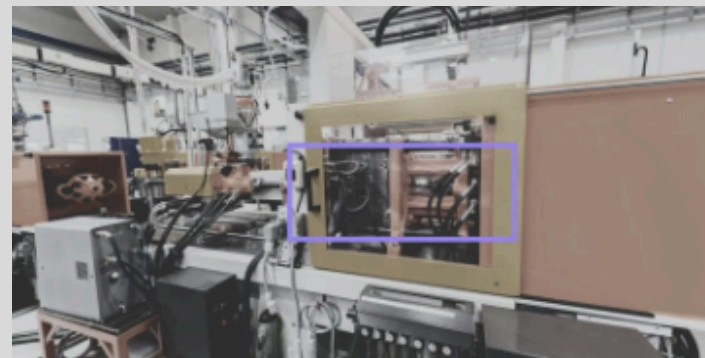
READY TO MONITOR

Energy

Waste & Material

Environment

Machines

FEATURE

Dashboards and data exports

Multiple networks

Many supported devices

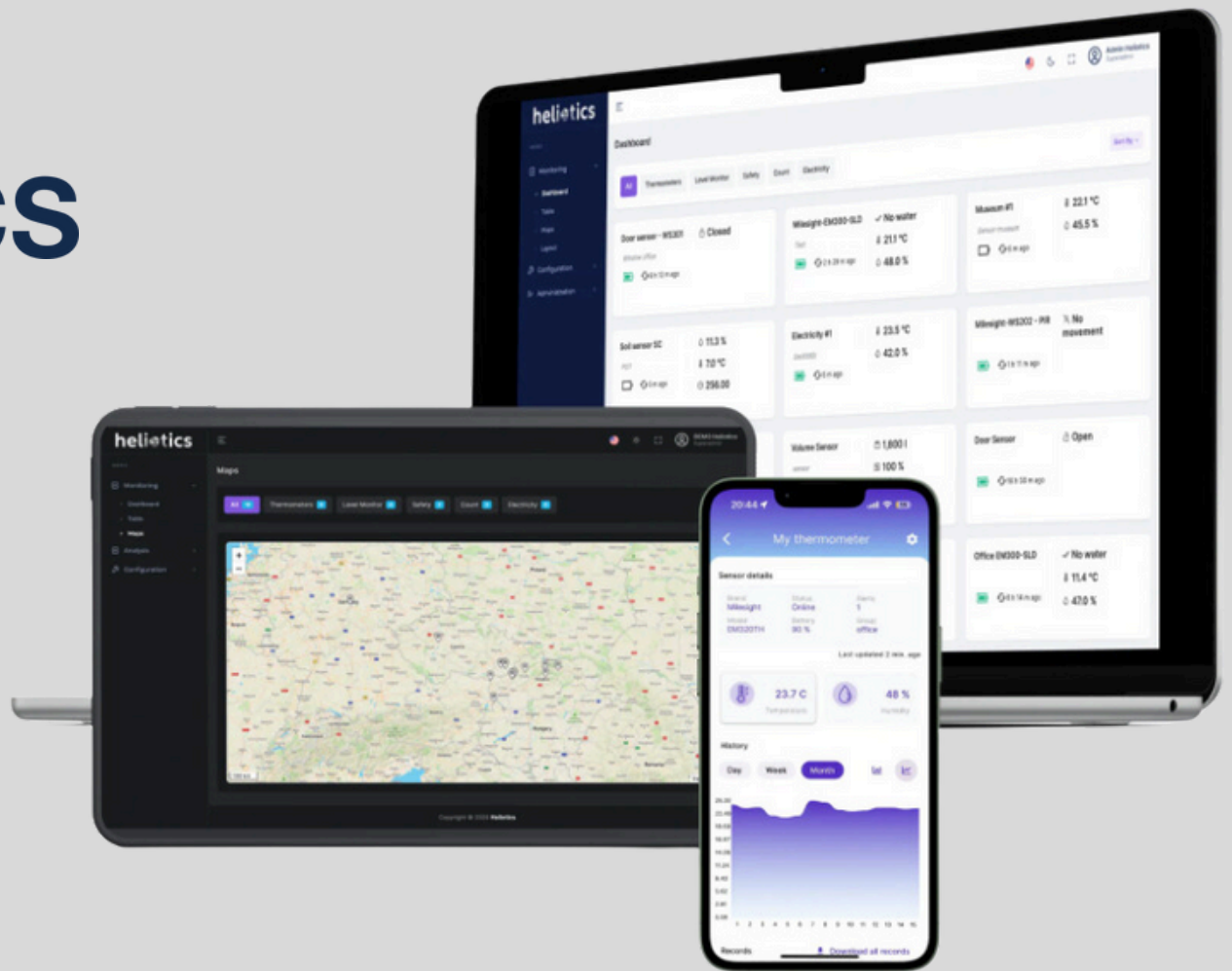**Real-time alerts**

Customization and whitelabel

Easy onboarding

For all platforms

Integrate with API

Complete Industrial Monitoring at One Place

There is no more need to use multiple apps for different sensors. Now all can be managed and at once, with no programming skills required.

Realize your Industrial IoT use cases ready-made dashboards, data analytics, and real-time alerts using Heliotics CORE for a simple and convenient indusrty monitoring

INFINETICS

CONTACT US

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in Infinetics

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