



GPS Pallet Tracking





Track and analyze pallets indoors and outdoors with industry-leading battery life and reliability.

Long Life Battery-Powered Tracking Devices for Pallets

Track and manage pallets in warehouses or in transit with **location and trip history, movement alerts, impact detection**, and more with our range of compact and concealable GPS pallet tracking devices.



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GPS PALLET TRACKING FEATURES



High Precision GPS

GPS and GLONASS positioning systems are used simultaneously with a 72 channel high sensitivity receiver (-167dBm) for enhanced accuracy and faster fixes.



Off-the-Shelf Batteries

Powered by off-the-shelf batteries with built-in battery life management for monitoring use and remaining life predictions.



Run Hour Monitoring

Capture run hours based on movement to understand and optimize assets utilization.



Global Connectivity

Cellular (2G, 4G LTE-M / NB-IoT), LoRaWAN®, Sigfox and Bluetooth® Tracking Solutions.



Rugged & Weatherproof

IP67 rated housing ensures the device can withstand fine dust, high-pressure spray, submersion for 30 minutes in 1m of water, and extreme temperatures.



Periodic or Movement-Based

Configure devices to send updates based on set time intervals (1x, 3x, 5x a day, etc.,) or when movement occurs.



Theft Recovery

Switch to Recovery Mode in the case of theft or loss to activate live-tracking at 30 second intervals for asset retrieval.



Geofencing

Create custom geofences and alerts if an asset enters or leaves specific locations.



Easy Install

Multiple installation options for covertly securing devices to assets with screws, bolts, cable ties, rivets, and more.



Flexible Configuration

Configure device parameters such as heartbeat rate, movement and accelerometer settings, and more to fit any tracking application.



Impact Detection

Configure impact-detection alerts when g-forces are exceeded by a user-defined threshold.



WiFi Positioning

Indoor asset location using WiFi Positioning Systems (WPS).

GPS PALLET TRACKING DEVICES

OYSTER EDGE



Ultra-rugged, Indoor/Outdoor battery-powered asset tracking device and Bluetooth® Gateway. Features cloud-based location solving for 10+ years of battery life.

YABBY EDGE



Ultra-rugged and compact Indoor/Outdoor battery-powered asset tracker. Features cloud-based location solving for over 10 years of battery life.

GUPPY Bluetooth® Tag



Tiny, lightweight and ultra-rugged battery-powered Bluetooth® tag with up to 5 years of battery life for affordable indoor and outdoor asset monitoring.

QUALITY MATTERS ...

PQ-Team Oy is a Finnish company serving consumers, system developers and companies of any size with IoT – devices, web-tools and mobile applications. From our product range there can be found suitable sensors for almost any kind of customer and for almost any kind of application. As data services and alert generation, we use several types of mapping solutions and wide range of use case tailored platforms. As communication routes, up-to-date IoT – networks, traditional cellular networks and satellite communication networks are all used regularly.

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