



Akurasense[®]

End-to-End Cold Chain Visibility for Labs

Akurasense is AkurateMP's IoT-enabled monitoring platform built for laboratory logistics.

It unifies every mobile and fixed asset—across every site—into a single, real-time dashboard so you can protect sample integrity, automate compliance, and drive continuous improvement.

akuratemp.com

All-in-One Platform

Track Courier Totes, Parcels & Vehicles | Monitor Lockboxes & Refrigerators



Specimen Integrity

Continuous temperature, humidity & location data across every hand-off slashes redraws and retests.



Effortless Compliance

Automated, 21 CFR Part 11-ready reports and audit logs eliminate manual paperwork.



Operational Visibility

Real-time, door-to-door visibility pinpoints bottlenecks and reveals savings opportunities.

Smart Monitoring for Every Step of Your Laboratory Cold Chain



Mobile Assets

- 4G temp + GPS sensors for courier totes & parcel shippers
- Bluetooth temp sensors in lockboxes
- Humidity | Light | Shock monitoring
- Trip set-up & hand-off with Connector App
- Live tracking, smart alerts & dashboards in Monitor App + Cloud
- Auto-generated trip & chain-of-custody reports

Fixed Assets

- Wi-Fi temp + humidity sensors for refrigerators, freezers & cold rooms
- 24/7 excursion alerts with audit trail
- Automated compliance & calibration reports

Why Akurasense

Built for Lab Cold Chain

Purpose-engineered for specimen, reagent & CGT workflows

One Central Platform

See every tote, truck, fridge & lockbox in one view

Scales Effortlessly

Manage multi-location networks with role-based access

Regulatory Confidence

Secure, cloud data & e-records support FDA/CLIA accreditation

SOP-Ready

Configurable alerts, reports & user roles fit your existing processes



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