



IoT Query

Direct, fast, and secure access to telematics and business data for enterprise fleets

Key benefits

Direct SQL access

Query your data directly using SQL – no API constraints or delays.

Multi-layer data accessibility

Access data across medallion architecture to have right level of context.

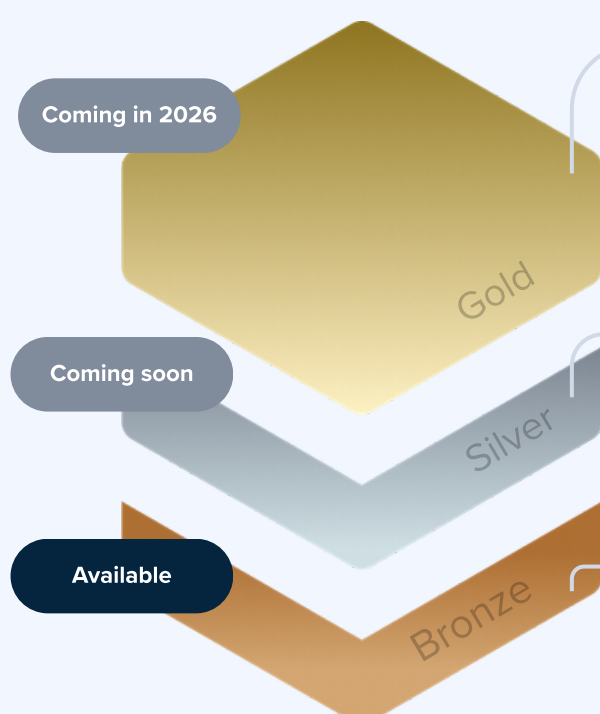
BI and ML seamless integration

Seamlessly integrate with your BI tools or applications for data modeling.

Zero infrastructure overhead

Eliminate TCO and complexity, removing infrastructure burdens.

Navixy IoT Query structure



Business-ready analytics

Best for creating executive dashboards, operational reports, and decision-making tools

Processed and structured datasets

Ideal for advanced modeling and experimentation

Raw data

Perfect for troubleshooting, anomaly detection, and custom integrations

Shift from Data to Context instantly

1 Query telemetry for troubleshooting & root cause analysis

Run raw SQL across GPS, RPM, temperature, fault codes, and other to find patterns and anomalies.

2 Build operational & historical strategy awareness

Build live visibility for fleet statuses, sensor readings, dispatching and allocations in your preferred BI tools.

3 Create complex analytics & forecasting

Design behavior scores, risk profiles, and forecasts using SQL features and your ML stack.

4 Geospatial intelligence & route optimization

Use clustering, heatmaps, and spatial joins to optimize routes, coverage, and depot locations.

Enable Navixy IoT Query today to lead tomorrow!

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IoT Query

API-less telematics analytics
— query all your data via SQL

Created for
enterprise fleets
with 500+ assets

Why IoT Query is your competitive advantage



Deliver analytics faster

Connect client data to BI tools in minutes. Provide dashboards the same day.



Create AI-powered services

Predictive maintenance, anomaly detection, and prescriptive analytics
— high-value solutions to strengthen your portfolio.



Customize without limits

Direct SQL access enables custom logic, unique KPIs, reports, and integrations
tailored to complex enterprise needs.



Boost security & compliance

Database isolation, SSL encryption, and query auditing build trust
with corporate clients.

What you can offer clients with IoT Query

Access, consolidation, integrations, and full customization

Fleet operations cost reduction

Detected inefficiencies with near
real-time dashboards.

Smarter geo-analytics

Optimize routing, geofencing and
dispatch using clustering & heatmaps.

One reliable source of truth

Unify data from telematics, assets,
and sensors — all in one dataset.

Predictive analytics & ML models

Build behavior scores, forecasts, and risk
profiles to boost safety.

Faster, tailored reporting

Live dashboards and audit-ready
reports deliver ROI in days.

Direct and ease data access

Query GPS, RPM, temperature, faults,
and logs via SQL — no API limits.

[Contact our Sales team to explore all
opportunities with Navixy IoT Query.](#)