



Solution Brief

What is the Hi API?

Hi API is a package of easy to use big data analytics tool that will help you extract actionable insight from your existing datasets. Our API and clear documentation enable straightforward integration into existing monitoring systems. Use our Hi API to analyze RSS, MAC, and SSID datasets. The API turns ambient data into human-induced motion events. In fact, the human body is mostly made of water, and it absorbs, reflects, and scatters radiowaves in every direction, in the same way a stone causes ripples in a pond. The Hi API picks up such disruptions in the radiowaves thanks to its first in the world and award winning patented technology. Developers can interact, via the Hi WiFi API, to post or retrieve datasets to build novel detection-based IoT services and use-cases.

Who is the Hi API good for?

We've had common use-cases in mind when designing and developing the Hi API, so whether you're a IoT Service provider or a business creating a location-based service trying to leverage your existing datasets, you should be able to take benefit from using our Hi API. Having said that, it's worth mentioning that our API is slightly geared towards analyzing RSS and diagnostics. We can help your business to leverage your existing datasets and to provide value-added services to your end-users.

MARKET VERTICALS

WiFi Operators

Cable Companies

Telecom Operators

Internet Service Providers

Hardware Manufacturers

IoT Service Providers

USE CASES

Residential

Home Security & Automation
Ambient Assisted Living
Behavioral Analytics

Venues

Navigation
Occupancy Monitoring
Intelligence Crowdsourcing

Business

Cybersecurity
Network Diagnostics
Ambient Intelligence

Insurances & Financial Institutions

Risk Assessment
Credit Score Evaluation
Data Brokerage

Workplace & Industry

Retail Analytics
Attendance Tracking
Location-Based Alerts

Municipalities & Government

Ambient Intelligence
Law Enforcement
Special Operations

Request your Hi API Today Free of Charge!

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