

ekahau®

By Accenture

Ekahau Software Suite

Complete Wi-Fi lifecycle management for maximum network performance and ROI



Professional-Grade Tools for Every Stage of the Wi-Fi Lifecycle

DESIGN + OPTIMIZE + SURVEY + TROUBLESHOOT

The [Ekahau Software Suite](#) is the ultimate solution for wireless engineers and network architects who manage every phase of the Wi-Fi lifecycle. By combining accurate 3D design, measurement precision, intelligent optimization and troubleshooting into a single, comprehensive subscription, networking teams have complete autonomy and a complete set of tools required to deliver reliable, high-performance enterprise connectivity.

Design and Optimize High-Performance Networks

Create accurate wireless network designs simulating real-world conditions. Continuously optimize network performance and extend infrastructure lifespan with actionable, data-driven insights.

Troubleshoot Networks and Collect Wi-Fi Data

Survey and troubleshoot Wi-Fi networks with unmatched precision. Gain comprehensive visibility across multiple frequency bands, drastically reduce troubleshooting time, and identify potential security vulnerabilities before they impact operations.

Plan High-ROI Strategic Network Projects

Test different upgrade scenarios without physical installation, accurately model RF environments using real-world measurements, and visualize the impact of new access points before deployment to ensure every network investment delivers maximum value from the start.

LICENSE INCLUDES

- ✓ Ekahau AI Pro
- ✓ Ekahau Optimizer
- ✓ Ekahau Survey
- ✓ Ekahau Analyzer
- ✓ API Integration
- ✓ Cloud Project Sync
- ✓ Product Updates & Support

PERFECT FOR

Networking professionals who need comprehensive Wi-Fi design, optimization, data collection, and troubleshooting capabilities in a single license.

HARDWARE REQUIREMENTS

[Ekahau Sidekick 2](#)

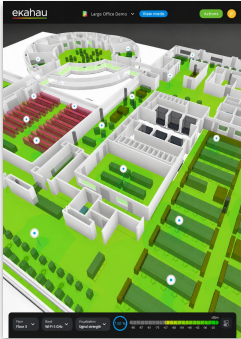
Supported iOS or Android device

SCALE YOUR TEAM

Pair with [Ekahau Measure Pro](#) or [Ekahau Plan](#) to extend powerful survey and design capabilities across your organization.

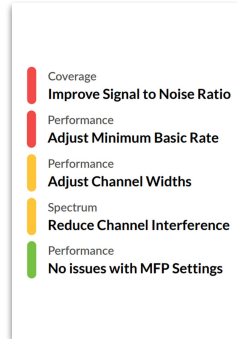
Unlock Powerful Ekahau Features with Survey Data

Pair with Ekahau Measure Pro or Ekahau Plan to extend powerful survey and design capabilities across your organization. Scale your support, eliminate unnecessary travel, and maintain peak network performance.



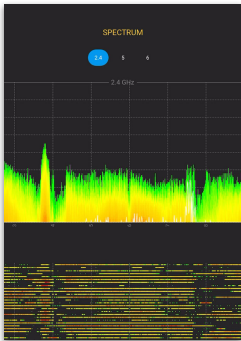
Design with Precise RF Models

Enable data-driven Wi-Fi design across global teams without expensive site visits or travel. On-site staff capture real-world RF data and sync it seamlessly to the cloud—giving remote engineering teams the exact insights needed to build precise 3D RF models, simulate AP upgrades, and create high-performance network plans.



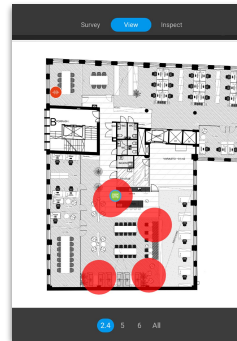
Automate Performance Audits & Optimization

Streamline continuous network maintenance across your sites. Once local staff collect and sync field survey data, automated audits analyze network health and generate step-by-step action plans to optimize AP configurations and validate performance improvements remotely.



Live Spectrum Analysis

Network degradation directly impacts business productivity. With live RF spectrum analysis and troubleshooting tools in the palm of your hand, local staff can quickly pinpoint, diagnose, and clear Wi-Fi interference before user connectivity and daily operations are disrupted.



Pinpoint Security Vulnerabilities

Uncover hidden security risks before they can be exploited. Conducting regular surveys with Sidekick 2 automatically detects and locates unauthorized rogue access points, weak encryption, and unapproved connected devices (like smart TVs or printers).

Compare SaaS Plans

	Ekahau Plan	Ekahau Measure Pro	Ekahau Software Suite
Predictive Wi-Fi design with 2D and 3D floor plan visualization	✓	✗	✓
Optimize live networks with step-by-step action plans	✓	✗	✓
Survey and collect 2.4, 5, and 6 GHz measurement data with Sidekick 2	✗	✓	✓
Tri-band spectrum analysis with Sidekick 2	✗	✓	✓
Multi-channel wireless packet captures	✗	✓	✓
Live remote heatmaps and analysis	✓	✗	✓
Client-ready reports, Bills of Materials (BoMs), and view-only sharing	✓	✗	✓
Work offline with non-cloud tools	✓	✓	✓
Software product updates & support	✓	✓	✓

Equip your teams today. Visit www.ekahau.com/how-to-buy for pricing information or to request a quote.