

NEW

Ekahau AI Pro Online

Create lightning-fast, ultra-accurate Wi-Fi designs that maximize coverage and minimize interference for reliable connectivity.

Design Networks in Minutes

Maximize your network investment with optimal access point placements, configurations, and channel plans for your unique environment and equipment.

Achieve Next-gen Accuracy

Deliver precise network designs for both new deployments and redesigns with advanced modeling features enhanced by AI machine learning.

Visualize Wi-Fi Performance

Analyze predictive or existing network performance, simulate network changes in real time, and collaborate seamlessly across your organization through an intuitive browser-based interface.



Ready to get started?

Contact your Ekahau account team to learn more.

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Design New Networks with Precision at Speed

Detect Walls and Areas from Floor Plans

Import any common file type — from PDFs and CAD files to JPEGs and PNGs — and let AI automate the tedious parts: detecting walls, aligning floors, and identifying coverage areas.

Define Network Performance Needs

Choose from preset profiles from basic connectivity to high-performance, or create custom requirements by defining your unique needs for signal strength, channel interference, signal-to-noise ratio, and more.

Determine Ideal Access Point Placement

With AI-powered Assisted Planning, you can select from thousands of the most popular access point models and calculate in real-time the optimal positions based on your requirements and configurations.



Transform Your Wi-Fi Redesign Strategy

AI Pro Online eliminates wall drawing for redesigns: The advanced RF environment modeling built on real-world Sidekick 2 data takes the guesswork out of network upgrades (including upgrades to Wi-Fi 6E or Wi-Fi 7), determining whether a classic rip-and-replace will give excellent results, or identifying new ideal placements and configurations for peak performance.

Ekahau Sidekick 2

Measure Your Existing Network Performance

A simple walk with the Sidekick 2 allows you to easily collect precise Wi-Fi data, providing comprehensive visibility into your wireless network's performance and security.



Ekahau AI Pro Online

Instantly Visualize Access Point Upgrades

Transform your survey data into an accurate RF model with AI-powered simulations. Visualize the impact of new access points without physical installation, ensuring optimal placement and performance.



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