



Ekahau Survey for iPhone & iPad

A full mobile site survey solution enhanced for iOS devices, delivering an intuitive user experience and fast responsive interface

The First of Its Kind

Ekahau Survey™ is the first professional Wi-Fi site survey tool for iPhones and iPads*. Connected to Sidekick, this mobile-optimized solution is up to 90% lighter and 33% faster than using a laptop. It's simple to use and packed full of advanced features.

The Autopilot Survey mode tracks your location during the site survey, providing full freedom of movement while surveying with only one hand. It automatically locates and places all nearby access points on the map and delivers instant post-survey analysis with easy-to-read, beautiful, crystal-clear heatmaps. Paired with Ekahau Sidekick, the solution provides up to a full day of continuous surveying, keeping you surveying longer without needing to recharge.

The Inspect mode enables you to view in-depth scan details on your survey path to analyze the spectrum and better understand your RF environment right from your phone or tablet. View all scan points to see heard radios, RSSI, SNR, and Channel values and even analyze the spectrum to see how busy your RF environment is on each band and channel.

The solution is intuitive and easy to use—any IT person can learn to survey in less than 60 seconds. By leveraging the power of a touch screen, you can easily perform site surveys and collect comprehensive Wi-Fi spectrum analysis data. Ekahau Survey keeps your survey data safe using the auto-save and sync feature and allows you to quickly share your survey results with expert users for advanced analysis, troubleshooting and reporting.

See for yourself why Ekahau Survey for iPhone & iPad is the easiest professional Wi-Fi site survey tool on the market.

- Simple and easy to navigate touchscreen interface
- Ultra-lightweight iPhone & iPad application
- Autopilot Survey automatically tracks your location during the site survey
- Combined with Ekahau Sidekick® for uninterrupted all-day surveying
- Seamlessly save and sync project files with Ekahau Cloud™ integration
- Heatmap analysis of coverage, interference and connectivity
- View in-depth scan details on your survey path directly on your iPhone or iPad
- Collaborate on projects remotely in near real-time



Ekahau Survey Features

Site Survey

- ✔ Perform 802.11a/b/g/n/ac/ax touch-operated site surveys
- ✔ Autopilot Survey with automated location tracking capability
- ✔ Access points automatically located during survey
- ✔ Define exactly which channels to scan
- ✔ Annotate floorplans with text, photos, and drawings from iPhone's & iPad's built in camera
- ✔ Import projects from Ekahau Pro
- ✔ Ekahau Cloud and Ekahau Sidekick integration for automatic saving and syncing



Map View, Coverage Analysis

- ✔ On-the-spot network analysis
 - Signal Strength
 - Signal Strength (2nd strongest)
 - Channel Interference
 - Round-trip time
 - Noise
- ✔ Per AP heatmaps
- ✔ SSID selector - visualize heatmaps based on selected SSID
- ✔ See your Wi-Fi infrastructure layout
- ✔ Change or add new requirements within the app!

Inspect Mode

- ✔ View each and every measurement point made during your survey with modes for:
 - Frequency Waterfall view
 - Channels view
 - Combined Time-based graphs
 - Radios view
- ✔ Analyze the spectrum to get better insight into how busy your RF environment is on each band and channel
- ✔ No need to open your laptop—review detailed measurement data from the app
- ✔ Asses wall attenuation values by comparing points on each side of the wall

Minimum Device Requirements

Apple iPhone/iPad with iOS 13 or newer

iOS

Compatible models:

iPhone 6s / iPhone SE or newer; 12.9-inch iPad Pro (all models); 11-inch iPad Pro; 9.7-inch iPad Pro; iPad (5th generation); iPad Air & iPad Air 2; iPad Mini 2 or newer models

Cable Requirements: Apple Lightning to USB Camera Adapter or Apple USB-C to USB Adapter



Ekahau Sidekick

More info: www.ekahau.com/sidekick

Ekahau Connect

More info: www.ekahau.com/connect

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WIRELESS DESIGN