Ekahau Sidekick 2

The fastest, most precise Wi-Fi testing and measurement device supercharged and tuned for 6 GHz, 5 GHz, and 2.4 GHz.

Easily Collect Wi-Fi Data

A simple walk with the Sidekick 2 is all you need to capture network data and optimize your Wi-Fi performance and security.

Unrivaled Speed & Accuracy

Capture the clearest picture of your Wi-Fi performance with 4 tri-band radios and a super-fast spectrum analyzer.

Get it Right the First Time

Save time and money by getting AP placement right the first time and address Wi Fi issues before they lead to costly outages.





4 Enterprise-Grade Tri-band Wi-Fi Radios

Capture more data in less time — survey 2.4, 5, and 6 GHz bands in less time than the original Sidekick captures 2.4 and 5 GHz.

50 Sweeps/Second Spectrum Analyzer

See the invisible Wi-Fi spectrum from 2,400–7,125 MHz in brilliant high definition with incredibly fast refresh rates.

9 Custom Wideband Antennas

Get unbeatable accuracy and reliability with 9 custom designed 3D antennas for optimum omnidirectional measurement consistency.

Survey All Day Battery Life

Built with the largest battery allowed on commercial airplanes, Sidekick 2 powers more than a full day of onsite surveying on a single charge and can add an extra 4 hours of use with just 1 hour of charging.

USB-C Connectivity

Charge faster and get improved reliability thanks to a USB-C connection port that's always the 'right way' no matter how you plug it in.

And So Much More!



Ekahau Product Suite

Everything you need for always-great Wi-Fi

SOFTWARE

Al Pro



Powerful Wi-Fi planning and AI design for the most reliable, best performing 2.4/5/6 GHz wireless networks. Design, analyze, optimize and troubleshoot enterprise Wi-Fi networks.

One-time investment in software. Ekahau Connect Subscription required.

HARDWARE

Sidekick 2



The fastest, most precise Wi-Fi testing and measurement device, supercharged and tuned for 2.4/5/6 GHz. Walk to collect measured data to validate & optimize any wireless network.

One-time investment in hardware. Extended warranty available.

SUBSCRIPTION

Connect Subscription



- Optimizer Step-by-Step Configuration Guides
- Survey Mobile App Wi-Fi Health Validation
- Analyzer Mobile App Live Troubleshooting
- Insights Wi-Fi Performance Analytics
- Packet Capture
- Cloud Project Sync with Guest Sharing
- Software & Firmware Updates
- Latest AP Models & Dashboard Integrations
- Global Customer Support

Annual software maintenance and support. Sidekick 2 required to use all features.

