

Ekahau Sidekick™

The First Custom-Built Wi-Fi Site Survey Device

Wi-Fi is mission-critical to businesses of all sizes. Over 55% of Internet traffic is generated over Wi-Fi today,¹ and site surveys are at the core of a successful network design.

As an all-in-one measurement device, Ekahau Sidekick™ dramatically streamlines the site survey process by replacing and outperforming the previously-used USB hubs, providing greater reliability, accuracy and convenience. It also makes the site survey process faster with state-of-the-art radios, meaning it takes significantly less time for the wireless engineer to measure the wireless at the site.

All-in-One Wi-Fi Diagnostics and Measurement Tool

Ekahau Sidekick™ is the first comprehensive site survey device to allow faster measurement of wireless networks and unbeatable Wi-Fi spectrum analysis. A battery-powered device that provides over eight hours of Wi-Fi site survey time, Ekahau Sidekick™ makes designing high-quality Wi-Fi networks faster and more precise.

Optimized for Ekahau Site Survey Pro Software

The Ekahau Sidekick™ device is connected to a laptop or tablet running Ekahau Site Survey & Planner, Ekahau's flagship Wi-Fi design software. The software and hardware allow wireless engineers to gather comprehensive data of any Wi-Fi network more quickly and accurately than with any other solution.

Measurement Powerhouse

- Lightning-fast, ultra-high resolution spectrum analysis
- Wi-Fi signal strength and noise measurement with two enterprise-grade 802.11ac adapters



- Faster and more precise Wi-Fi site surveys
- More efficient troubleshooting
- More comprehensive analysis
- More accurate noise measurements
- 10x faster spectrum analysis
- 2x dual-band (2.4 & 5 GHz) high performance Wi-Fi adapters
- 802.11 a/b/g/n/ac
- 8+ hour battery life for continuous surveying
- Lightweight and easy to use
- macOS or Windows laptop capable of running Ekahau Site Survey 9.1 or higher

¹Cisco Visual Networking Index (VNI)