

Ekahau Connect

Manage every aspect of your wireless network with our complete suite of Wi-Fi tools.



Professional Wi-Fi Gear that Anyone Can Use

Ekahau Connect™ enables you and your team to design, optimize and troubleshoot any Wi-Fi network faster and easier than ever before. Get accurate and actionable results with the complete suite of Ekahau Wi-Fi tools.



Ekahau AI Pro™

Powerful Wi-Fi planning and AI Design for the most reliable, best performing wireless networks – now including 6 GHz

- ✔ Design your perfect, blazing-fast 6 GHz network with the top tri-band wireless access points today
- ✔ Supports legacy and modern Wi-Fi standards, including 802.11ax (Wi-Fi 6) and Wi-Fi 6E (802.11ax in 6GHz)
- ✔ Get ultra-fast, ultra-reliable Wi-Fi with smart tools for defining, designing and inspecting your Wi-Fi
- ✔ Includes 4000+ Wi-Fi access points and antennas from all vendors



Ekahau Sidekick 2

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

- ✔ All-in-one expert device with 4 tri-band Wi-Fi radios and a spectrum analyzer for professional Wi-Fi site surveys and troubleshooting
- ✔ Built with the largest battery allowed on commercial airlines, Sidekick 2 powers more than a full day of onsite surveying on a single charge and can even be topped off for an extra 4 hours of active use with just 1 hour of charging
- ✔ Plug-and-play operation on Android OS, iOS, macOS and Windows
- ✔ Supports all Wi-Fi standards, including 802.11ax (Wi-Fi 6 & Wi-Fi 6E in 6 GHz)
- ✔ Market leading precision for 2.4, 5 & 6 GHz Wi-Fi spectrum
- ✔ Nine custom-designed 3D antennas positioned for optimum omnidirectional measurement consistency



Ekahau Survey™ for Android & iOS

Offers a full mobile survey solution enhanced for Android & iOS devices, delivering an intuitive user experience and fast responsive interface.

- Get productive faster with a powerful yet simple to learn user interface
- Autopilot Survey automatically tracks your location during a site survey—enabling full freedom of movement
- Deliver instant post-survey analysis with easy-to-read, crystal-clear heatmaps
- Locate detected access points automatically



Ekahau Analyzer™ for Android & iOS

Redefines the future of troubleshooting through faster, easier, and more accurate network health validation.

- Turns the device in your pocket into a powerful Wi-Fi validation & troubleshooting tool
- Super fast & high resolution spectrum measurements to identify interference sources
- Every location can troubleshoot. On-site staff can quickly identify issues and relay info back to senior resources
- Clear Pass / Fail Indication - Auto test in under 60 seconds to validate the health of your Wi-Fi network



Ekahau Capture™

Easily collects the data you need to conduct advanced troubleshooting and in-depth analysis of challenging Wi-Fi problems.

- Makes it easy for anyone to quickly capture Wi-Fi packets with Ekahau Sidekick hardware in order to detect complex problems
- Introduces a simultaneous dual-channel packet capture to diagnose difficult problems, such as roaming between APs



Ekahau Insights™

Wi-Fi performance analytics with automatic issue identification to improve network quality and minimize downtime.

- Network health, inventory and survey statistics for all your sites in a single repository
- Built-in analysis of network coverage, signal to noise ratio, channel interference and network health against your requirements for every site
- Automatic issue identification and drill down with heatmap cloud viewer
- Enhanced project sharing with more granular rights management, including the ability to transfer project ownership
- Collaborate easily with users without Ekahau licenses by sharing guest links to project statistics and online heatmaps
- Organize and add context to project files with searchable and filterable tags