Ekahau **Optimizer**

Turn Sidekick 2 Wi-Fi data into easy optimizations that instantly improve your wireless performance and security.
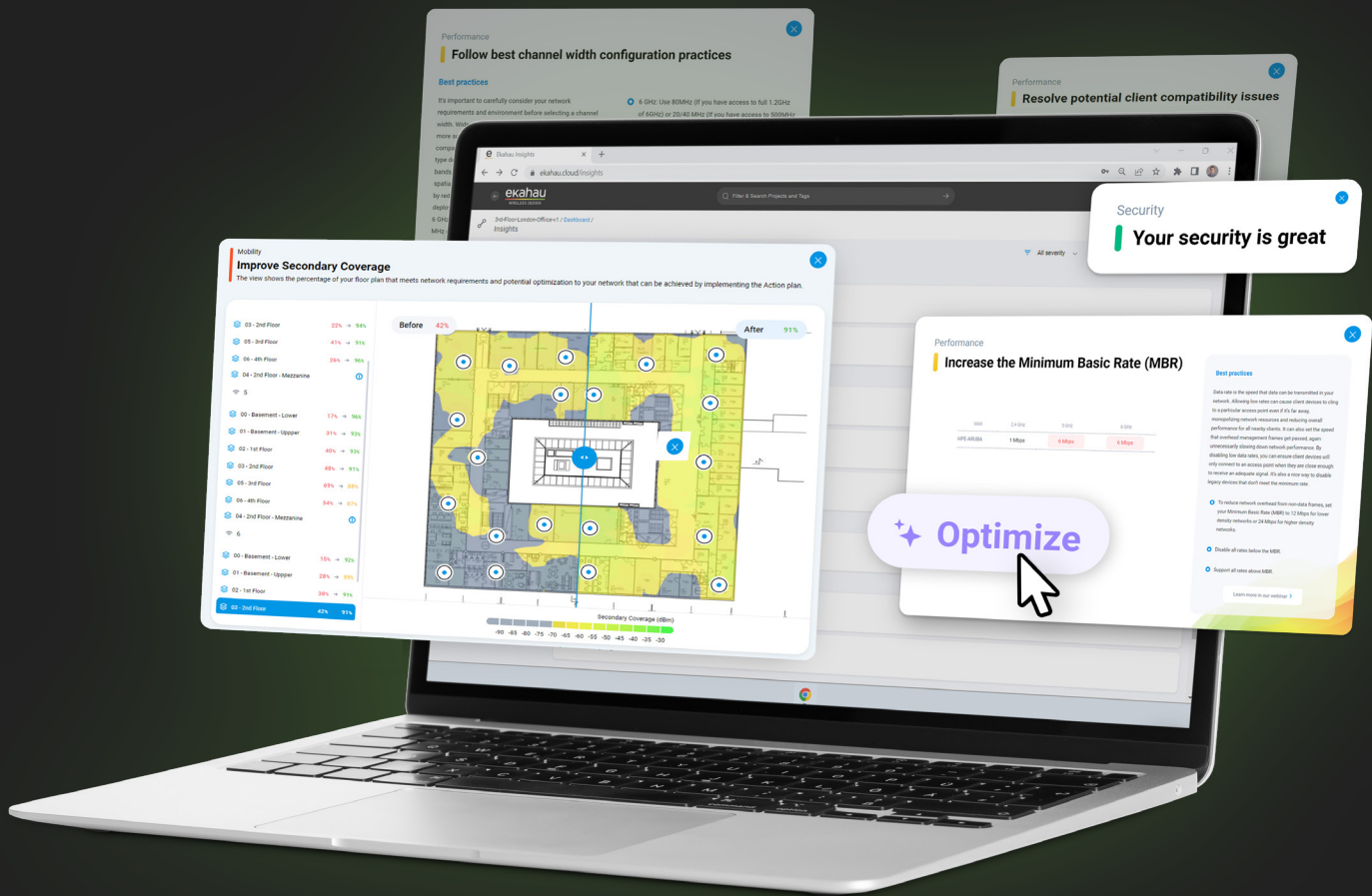
Get Awesome Wi-Fi in Seconds

Optimizer is your key to an always-awesome network! Detect difficult-to-see configuration issues that can be fixed in seconds.

Tailored to Your Specific Network

Get optimal configurations: Channel Plans, TX Power, Radios On/Off, Channel Width, SSID configurations, Encryption, MBR, MFP, and more.

Preview Changes Before Applying

Simulate your post-optimization network prior to implementation with clear before-and-after heatmap visualizations.

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WIRELESS DESIGN

See What Optimizer Would Do For Your Network

Find potential issues found in your network and actions required to resolve them.

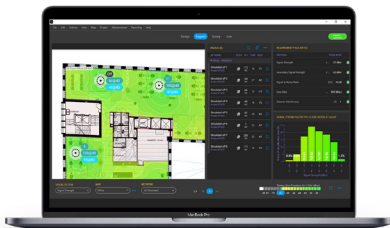|		
Coverage ✦ Optimize **Improve Primary Coverage**	Coverage ✦ Optimize **Improve Signal to Noise Ratio**	Performance ✦ Optimize **Adjust Minimum Basic Rate**
Performance ✦ Optimize **Adjust Channel Widths**	Mobility ✦ Optimize **Improve Secondary Coverage**	Security **Good Encryption Settings**
Spectrum ✦ Optimize **Reduce Channel Interference**	Performance **No issues with MFP Settings**	Security ✦ Optimize **Mitigate Interfering Devices**

Ekahau Product Suite

Everything you need for awesome Wi-Fi

SOFTWARE
AI 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.

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WIRELESS DESIGN