

AirMapper™ Site Survey

Site surveying and complete Wi-Fi analysis in the palm of your hand – no laptop, no dongle, and no tethered device.

Overview

Introducing the new **AirMapper™ Site Survey** app for both the AirCheck™ G2 Wireless Tester and EtherScope™ nXG Portable Network Expert. With AirMapper, users of these portable tools can now quickly and easily gather location-based Wi-Fi measurements and create visual heat maps of key performance metrics in the Link-Live Cloud Service or AirMagnet® Survey PRO. The **AirMapper app** is ideal for quick site surveys of new deployments, change validation, and performance verification.

- Complete faster and easier Wi-Fi site surveys with an entirely mobile platform (that also features in-depth analysis tools).
- Perform enterprise-grade surveys without the need of a dongle or tethered device.
- Perform professional SNR and noise measurements with an easy-to-use handheld instrument.
- Examine real-world coverage and gain insight into user experience to avoid performance complaints and costly Wi-Fi network re-design—See what the user is experiencing at that moment!
- Collaborate—Share and visualize survey data through Link-Live Cloud Service (no operating system restrictions).

AirMapper Site Survey on AirCheck G2 or EtherScope nXG provides accurate and complete heat maps by measuring Wi-Fi performance from the perspective of other mobile devices. Users can map RF signal coverage and visualize Wi-Fi network performance at every location on the floor. The ease and portability of this solution enables technicians to quickly troubleshoot or validate the Wi-Fi network by measuring the real-world experience of mobile device users.

With the cloud-based Link-Live service or AirMagnet Survey PRO creating powerful visualizations of the recorded data, centralized engineers can analyze test results from far-flung remote sites without travel.









No Tethered



Share and visualize survey data through cloud-based Link-Live Service.

AirMapper Site Survey Features

- Measure Signal Coverage, SNR, AP Coverage, Adjacent and Co-Channel Interference, and Tx/Rx Rates
- Validate Wi-Fi Networks from Mobile Device User Point-of-View
- Identify Access Point Configuration and Properties
- Upload and Visualize Survey Results on Link-Live Cloud Service or AirMagnet Survey PRO



^{*}AllyCare support required for some functionality.