

# AirMapper™ Site Survey

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

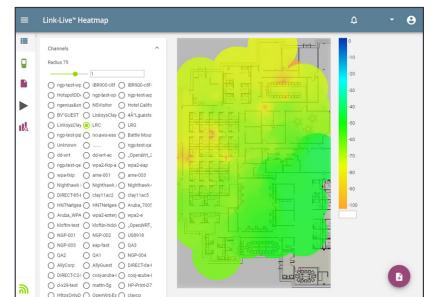
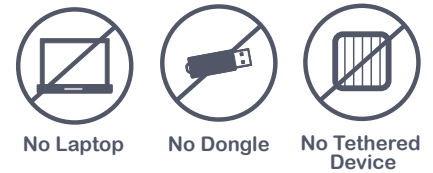
## Overview

Introducing the new **AirMapper™ Site Survey** app for EtherScope™ nXG Portable Network Expert. With AirMapper, EtherScope nXG users 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. 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.
- Perform enterprise-grade surveys without the need of a “dongle” or “tethered device.”
- View professional SNR and noise measurements on 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 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 creating powerful visualizations of the recorded data, centralized engineers can analyze test results from far-flung remote sites without travel.



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

## AirMapper Site Survey Features

- Measure Signal Coverage, SNR, and Tx/Rx Rates
- Validate Wi-Fi Networks Based on True Mobile Device User Experience
- Identify Access Points and Properties
- Upload and Visualize Survey Results on Link-Live Cloud Service

\* Available April 2020 for EtherScope nXG and Q3 2020 for AirCheckG2. AllyCare support required for some functionality.



More value and key features for AllyCare customers!