

On-Site Wireless Survey

Service Overview

At the onset of your project a Wireless Survey is essential for the successful planning and design of your network.

Our most comprehensive survey is our 'On-site Survey' performed at your premises, providing an extremely thorough and detailed report of your exact requirement.

Desktop Survey Option

We do offer a 'Predictive Desktop Survey', which is a common choice for sites where it is either not practical or not possible to attend the site, often due to secure or hazardous nature.

Our desktop surveys will provide you with a considerably detailed level of information, however for absolute accuracy to plan radio frequency (RF) behaviour, ensuring 100% coverage and optimum performance, an On-Site Survey is required.

Skilled Surveyor

Your On-Site WLAN Survey requires a skilled Ensign engineer to visit your site and conduct a survey using the very latest surveying technology, completing a range of tests to identify signal strength, wireless coverage and RF interference.

We then produce a detailed written and visual report for you making recommendations for the hardware, security and management needed.

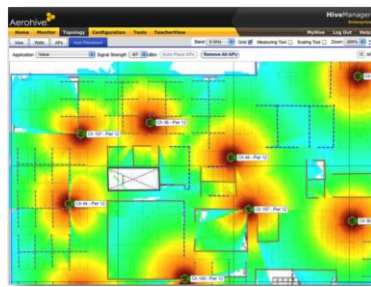
Our surveys will consider:

Premise Location | Premise Size
Existing Infrastructure | Qty Devices
Coverage Required | Challenges



Pre-Survey

Prior to arrival on-site we use a standardised document to obtain critical information in developing our understanding of your commercial and technological requirements.



The Survey

Physical engineer at your site performing detailed radio frequency survey which will underpin your report and our recommendations



Post-Survey

Walk through findings and our data-driven recommendations for your evaluation, plus review of suggested next steps and timelines

SURVEY FEATURES

- **RF Strength Test & Measure**
- **Existing Access Points Test**
- **Bandwidth Throughput**
- **Cell Boundary Parameters**
- **Frequency Preference**
- **Resilience Requirements**
- **Self-Healing Requirements**
- **Physical Area Coverage**
- **Issue Identification**
- **Report & Recommendations**

**GET IN TOUCH WITH
US TO DISCUSS YOUR
REQUIREMENTS**