

WIFISURVEY

Pre-Survey Questionnaire

- Available for download from DW WiFi web site
- Identifies customer requirements for wireless network
- Required for accurate costing & planning of on site survey
- Identifies on site Health & Safety requirements

On Site Visit Details

- Pre and post survey meeting with customer
- Spectrum & WiFi analysis of site environment
- Signal quality spot checks
- Connectivity measurements

WiFi Site Survey Report

- Fully customised report (company logos etc)
- Precise details of required hardware (part numbers etc)
- Digital images of proposed equipment installation points
- Fully annotated site plans
- Detailed installation notes
- Summary of WiFi Analysis



A comprehensive three stage process has evolved over many years experience to ensure a professional service is provided.

A pre-survey questionnaire is issued to enable our survey engineer to fully prepare for the on site visit. This also ensures all your requirements are identified to enable us to design a 'future proof' wireless network. Finally, a site plan (ideally JPG format) is requested in order to confirm the on site time and hence the cost of the WiFi site survey and book the day of the survey.

Our engineer will attend your site on the pre-arranged date.

An initial meeting will finalise your requirements. The survey will be conducted using a Cisco model 1242 access point powered via a battery power source. A laptop computer will be used to conduct all the necessary analysis to design and plan a wireless network to satisfy the identified requirements.

WiFi analysis tools including Air Magnet™ and Wi-Spy™ are used as standard to identify potential sources of interference.

DW WiFi prides itself on producing a detailed fully customised WiFi Site Survey report.