

WE GET HOW TO SURVEY YOUR WIRELESS NETWORK.

CDW Amplified™ Networks
Wireless Site Surveys from CDW

Wireless Networking Site Surveys are engagements that assist you with Wi-Fi Radio Frequency (RF) design, validation and remediation. CDW supports a variety of wireless survey types to fit many different requirements. The Wireless Site Survey is designed to help you determine the best placement of wireless access points given the specific Radio Frequency (RF) of your environment.

Wireless Site Surveys from CDW can help you achieve:



Operational
Efficiencies



Reliability



Increased
Performance

Orchestrating the Right Solution

The wireless survey begins with a Radio Frequency (RF) measurement of your live environment or, as an option, a predictive remote survey can be conducted to estimate the number of access points and optimal placement.

CDW-badged surveys cover a variety of vendors including Aruba, Cisco, and Cisco Meraki, including the latest Wi-Fi 6 access points. The survey is conducted utilizing industry standard testing tool kits, including Ekahau Pro with Sidekick.

The survey supports the following service levels:

- Data
- Voice
- Basic, Enhanced and Extreme High Density
- Radio Frequency Identification (RFID), Presence Detection (PD), Vicinity Identification (VI) and Accurate Location Tracking (ALT)
- Engineer-led predictive surveys supporting Data, Voice High Density and Enhanced High Density
- A hybrid wireless survey combines limited onsite client device info gathering to increase predictive survey accuracy

The wireless survey is designed to help the customer accurately predict the number of wireless access points and their optimal location to ensure high-performance operation. As part of the survey you receive a copy of the Radio Frequency (RF) heatmap and a PDF report outlining the details of your environment.

CDW can survey a wide variety of environments including, but not limited to, stadiums, outdoor mesh, offices, schools, universities, hospitals, warehouses, manufacturing plants and large public spaces.

CDW's full lifecycle of Services can support your business no matter where you are on your journey



Design



Orchestrate



Manage



On-Premises



On-Journey



Cloud-Based

CDW GETS NETWORKING

Beyond mobile devices and notebooks, an organization needs to build its wireless infrastructure to handle countless smart devices from printers to conference rooms.

Installing a wireless network system reduces the need for problematic cables. A robust wireless network can reach beyond cables and allow for flexible access points, resulting in increased agility.

A strong wireless network allows an organization to adapt to emerging technologies and service integrations.

You can custom configure wireless infrastructures to grow with your organization as the demand for bandwidth increases.

CDW has demonstrated success providing wireless services in many markets around the world.



CDW AMPLIFIED™
SERVICES

Services Checklist

Below are the supported ordering options for each of the Wireless Assessment Services:

Service	Packaged Service (EDC)	Statement of Work (SOW)
WLAN Survey Office 8 floors max. 200K sq. ft.	✓	✓
WLAN Survey Office 4 floors max. 100K sq. ft.	✓	✓
WLAN Survey Office 1 floor max. 30K sq. ft.	✓	✓
Custom Wireless Survey		✓

Wireless Networking Services have packaged services (EDCs) for surveys which can be used for an easier transaction process. These are typically remote engagements which have a predefined scope and scale. You can work with your account manager and solution architect to determine applicability for your needs. If the EDC doesn't fit your specific request, a custom Statement of Work can be developed.

EDC Number	Description	Price
5296946	WLAN Survey Office 8 floors max. 200K sq. ft.	\$10,499
5296954	WLAN Survey Office 4 floors max. 100K sq. ft.	\$5,499
5296955	WLAN Survey Office 1 floors max. 30K sq. ft.	\$2,599

Proofpoints

50+

Wireless Field Services personnel

150k+

Wireless customers

\$200M+

Dollar value of Wireless Field Services implemented

Contact your account team to learn how CDW can optimize your wireless network.



**CDW AMPLIFIED™
SERVICES**