



AirCheck vs AirCheck G2 - Feature Comparison

Category	Feature	AirCheck	AirCheck G2
<i>Technology Support</i>	802.11 Media Type Support	802.11a/b/g/n/ac	802.11a/b/g/n/ac/ax
	802.11 Spatial Streams	3 x 3	3 x 3
	User Interface	Keypad	Touchscreen
<i>Wi-Fi Validation and Troubleshooting</i>	Wired Ethernet support	No	Yes
	Site Surveys	No	Yes
	Throughput Measurements	No	Yes (iPerf 3 and Test Accessory support)
	Non-Wi-Fi interference analysis	No	Yes
	Packet Captures	No	Yes
	Channel Overlap	No	Yes
	Unauthorized Device Detection	Yes	Yes
	Connectivity troubleshooting tools	Yes	Yes
	Wi-Fi interference analysis	Yes	Yes
	Detection of high utilization in a channel	Yes	Yes

	AutoTest Feature	Yes	Yes
	Device Finder	Yes (Limited to AP's and Clients)	Yes (For AP's, Client's, and Non-Wi-Fi Devices)
	Roaming Analysis	Yes	Yes
<i>Device Analysis</i>	AP Detection & Properties	Yes (Limited)	Yes (More than ten configuration settings and properties reported)
	Client Detection & Properties	Yes	Yes
	Non-Wi-Fi Interfering Device Detection & Properties	No	Yes
	Access Control List (ACL)	Yes	Yes (Can import ACL from controller)
<i>Ethernet Troubleshooting</i>	Connectivity troubleshooting tools	No	Yes
	VLAN Validation	No	Yes
	Voice VLAN Validation	No	Yes
	PoE Verification	No	Yes
<i>Cloud Services</i>	Test Result Repository	No	Yes (Using Link-Live)
	Heatmap Generation	No	Yes (Using Link-Live)
	Project Control	No	Yes (Using Link-Live)

	Profile Sharing	No	Yes (Using Link-Live)
	Attach notes, screenshots, and photos to Test Results	No	Yes (Using Link-Live)
	Over the Network Software Updates	No	Yes (Using Link-Live)
<i>Reporting</i>	Local Reports	Yes (Using "AirCheck Manager")	Yes (Using "Aircheck G2 Manager")
	Cloud Reports	No	Yes (Using Link-Live)
	AirMagnet Reports	No	Yes (Using AirMagnet Survey PRO)
<i>Other</i>	External Antenna Support	Yes	Yes
	Screenshot Captures	No	Yes
	Remote Access and Control	No	Yes