

AirCheck™ G3 vs CyberScope® Air

NetAlly AirCheck G3 and CyberScope Air - two powerful portable handheld tools designed to address different (but sometimes overlapping) use cases:

- **AirCheck G3** is the right solution for anyone responsible for maintaining optimal wireless network coverage, connectivity and performance.
- **CyberScope Air**, a Wi-Fi vulnerability scanner and tester, has capabilities tailored to cybersecurity teams or those responsible for edge network security, enabling them to perform comprehensive wireless security assessment, analysis, and reporting. CyberScope Air is the perfect solution for securing and testing wireless networks at the edge.



Feature Comparison Chart

Target User	Features	AirCheck G3	CyberScope Air
Security Operations - MSSP	Integration of vulnerability scanning (Nmap) in AutoTest	No	Yes
	Integration of vulnerability scanning (Nmap) in Network Discovery	No	Yes
	Standalone Nmap App, including custom script support	No	Yes
	Automated Discovery Monitoring	No	Yes
	Option to Disable Functionality (Controlled Edition Feature) ¹	No	Yes
Network Operations / MSPs	Wi-Fi Tests and Heatmaps (802.11 a/b/g/n/ac/ax)	Yes	Yes
	2.4, 5, and 6GHz band Support ²	Yes	Yes
	Connection & Roaming Tests	Yes	Yes
	Unlimited Number of Test Targets (Default Gateway, DNS, IP)	Yes	Yes
	Discover BSSID, SSID, AP, Client, & Bluetooth/BLE	Yes	Yes
	AP and Client Locate	Yes	Yes
	Traffic Statistics	Yes	Yes
	Automated Problem Identification with AirWISE® Intelligence	Yes	Yes
	AP or Client Site Surveys with AirMapper™ ³	Yes	Yes
	Bluetooth/BLE Site Surveys with AirMapper ³	Yes	Yes
	Wi-Fi Spectrum Analysis ⁴	Yes	Yes
	Wired and Wireless Network Discovery	Yes	Yes
	Wired and Wireless Network Topology Mapping	Yes	Yes
	Packet Captures	Yes	Yes
	iPerf Performance Test	Yes	Yes
Cloud Analysis and Reporting	Yes	Yes	
Remote View/Control (Cloud or VNC)	Yes	Yes	

¹ Administrators can disable specific functionality, allowing the analyzer to be used in restricted or secure environments.

² AirCheck G3 and CyberScope Air are available in three versions. Full Tri-Band (capability across the entire 6GHz band), Partial Tri-Band (capability for only certain channels in the 6GHz band as determined by 802.11d regulatory domain information), and Dual Band Only (for countries where operation in the 6GHz band is not allowed.)

³ Enhanced site survey visualizations and filtering are available to customers with AllyCare support.

⁴ With NXT-1000 (Optional on AirCheck G3, included with CyberScope Air).