



## Trusted Wireless Environment

Don't let Wi-Fi be your biggest security gap. Hackers prefer to go after the weak link in the security chain and it doesn't take much to hack into the Wi-Fi network using easily accessible tools and a plethora of online how-to videos. What's worse – your business networks become compromised due to malware implanted and credentials stolen over Wi-Fi, and it can cost millions in fines and breach remediation expenses to fix.

You need a **Trusted Wireless Environment**, a framework for building a complete Wi-Fi network that is fast, easy to manage, and most importantly, secure. Your employees, vendors, and guests rely on you to keep them safe and it is your responsibility to be knowledgeable about Wi-Fi security risks and how they impact your organization. You need a solution that delivers on the following three core pillars:

1

### MARKET-LEADING PERFORMANCE

You should never be forced to compromise security to achieve adequate performance to support your environment with the speed, connections and device density that it needs.

2

### SCALABLE MANAGEMENT

With easy set-up and management, you should be able to control your entire wireless network from a single interface and execute key processes to safeguard the environment and its users.

3

### VERIFIED COMPREHENSIVE SECURITY

You need proof that your security solution defends your business against Wi-Fi attacks and can deliver on the following benefits:

- Provide automatic protection from the six known Wi-Fi threat categories
- Allow legitimate external access points to operate in the same airspace
- Restrict users from connecting to unsanctioned Wi-Fi access points

## The Six Known Wi-Fi Threat Categories



# Miercom Wi-Fi Security Report



| Test               | WatchGuard AP420 |         | Aruba IAP335 |         | Cisco Meraki MR53 |         | Ruckus R710 |         |
|--------------------|------------------|---------|--------------|---------|-------------------|---------|-------------|---------|
|                    | Detect           | Prevent | Detect       | Prevent | Detect            | Prevent | Detect      | Prevent |
| Rogue AP           | P                | P       | F            | N/A     | F                 | MP      | F           | N/A     |
| Rogue Client       | P                | P       | F            | N/A     | F                 | MP      | N/A         | MP      |
| Neighbor AP        | P                | P       | P            | P       | F                 | N/A     | F           | N/A     |
| Ad-Hoc Network     | P                | P       | F            | N/A     | F                 | N/A     | P           | N/A     |
| "Evil Twin" AP     | P                | P       | P            | F       | P                 | MP      | P           | F       |
| Misconfigured AP   | P                | P       | P            | N/A     | N/A               | N/A     | N/A         | N/A     |
| Concurrent Threats | P                | P       | F            | F       | F                 | F       | F           | F       |

■ P = Pass  
■ F = Fail  
■ MP = Marginal Pass  
■ N/A = Feature Not Supported

View the full Miercom report: [www.watchguard.com/wifi-security-report](http://www.watchguard.com/wifi-security-report)



## Secure, Cloud-Managed Wi-Fi

We feature WatchGuard's Wi-Fi in our solutions because it offers patented **security**, increased **productivity**, and improved **customer satisfaction**. When you deploy our access point that has WatchGuard Wi-Fi Cloud enabled, you unlock invaluable tools to take your business to the next level with industry-leading wireless security, engaging captive portals, location-based analytics engine, and centralized management.

Miercom verifies that WatchGuard is the only company to **automatically detect and prevent** the six known Wi-Fi threat categories.



**Magoo & Associates LLC**  
"Your technology solution provider"



John Maguire, Sales Engineer



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### Our Products Proudly Feature WatchGuard Technology

WatchGuard® is a global leader in network security, secure Wi-Fi, multi-factor authentication, and network intelligence. The company's award-winning products and services are trusted around the world by nearly 10,000 security resellers and service providers to protect more than 80,000 customers, delivering the core technologies needed to combat today's aggressive threats.

