

Wi-Fi Security On-Demand™

Security On-Demand's Wi-Fi Security On-Demand service provides state of the art security monitoring, compliance reporting, and performance management service for wireless.

Our service provides continuous, stateful analysis of all wireless channels, devices, traffic and RF spectrum, to proactively identify all possible wireless threats, including hundreds of vulnerabilities that get missed by the inadequate security found in wireless access solutions, which typically "bolt on" security as an afterthought.

Why Should Wireless be Monitored?

- ... Many of the high profile security breaches that have occurred over the past few years have involved the exploitation of wireless security vulnerabilities
- ... Increased utilization of 802.11n causes additional requirements to proactively ensure that service availability and performance is not impacted
- ... Wireless solutions such as Cisco and Aruba, even with their security module "add-ons", don't provide the full set of security protections products that are needed to protect the network from wireless threats
- ... Organizations are further integrating wireless infrastructure and thus increasing their dependence upon it
- ... In order to ensure performance and wireless availability, organizations will need to proactively monitor the airspace for potential offenders, including mitigating a broader array of RF spectrum that can potentially interfere with service

Integrated Reporting & Compliance Reports

Wi-Fi Security On-Demand provides detailed compliance reports covering a variety of regulatory standards including Sarbanes-Oxley, HIPAA, PCI-DSS, GLBA, DoD 8100.2, ISO 27001, BASEL II and CAD3. Reports provide a step-by-step pass/fail assessment of each section of the standard. As a result, IT staff can take the guess work out of compliance audits and complete their work in a fraction of the time.

Within our Security Dashboard Client Portal it is easy to review professional customized reports for any location or date range. Reports cover all areas of management including RF statistics, device reports, security and performance reports. Reports can be scheduled to be run at regular intervals and delivered to key managers via email or saved for later access.

Award Winning Technology

Our service is based on the award winning AirMagnet Enterprise wireless sensor. AirMagnet performs intrusion detection in real-time and at the traffic source by building a full wireless engine into every sensor. Other key benefits of our architecture include:

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| ... Interference Analysis | ... Massive Scalability |
| ... Event Forensics | ... Minimal Network Impact |
| ... Location Tracking | ... Continuous Correlation |
| ... Threat Blocking and Suppression | ... Automated Threat Response |
| ... Threat Tracing | |

Wireless Security Monitoring Service Capabilities

- ... Detect, locate, and isolate rogue Access Points, immediately
- ... All threats can be automatically traced, located, blocked and saved for forensic analysis
- ... We deliver proactive performance analysis, spectrum, and interference analysis
- ... Continuous monitoring of the entire wireless airspace (Full RF Spectrum)
- ... All events are correlated and scored by severity and impact for simple prioritization
- ... Our integrated reporting engine provides on-demand access to detailed internal and regulatory compliance reports
- ... Protect laptops, phones and other mobile devices by enforcing policies with mobile clients that determine where they can connect and when they can do it (Hot Spots, In-Office, Out of Office, etc.)
- ... Protect laptops from "bridging" the wireless network through to the wired network while connected into the corporate office LAN

