

ASSESSMENT

Vulnerability
Assessment
Penetration Testing
Web Application
Testing
Source Code Review

Wireless Assessment

Description

Our comprehensive expert wireless assessments allow you to quickly and effectively identify the risk that wireless technology introduces to your organization. We are often brought in to assess the security of wireless networks during the planning stage and also have tremendous experience performing assessments post-installation.

BENEFITS:

- *Expose Wireless Vulnerabilities*
- *Objective Evaluation*
- *Reduce Legal Liability*

REMEDIATION

Vulnerability
Remediation
Policy Development
Secure System Design
Procedure
Development
Security Training

Methodology

The DigiTrust Group provides you with the most complete wireless vulnerability assessment available. We test for the entire range of wireless threats, from improper encryption settings to employee laptops that have insecure wireless configurations. In order to achieve robust wireless security, our consultants will assess your entire wireless presence, testing for issues such as:

- **Actively probing clients**
- **Clients accepting ad hoc connections**
- **Unpatched access points**
- **Weak administrator credentials**
- **Unencrypted admin interface**
- **Default ESSID in place**
- **Company identified in ESSID**
- **Weak encryption**
- **Weak authentication**
- **Rogue access points**
- **Inadequate logging**
- **Wrong version of WPA**
- **Denial of service vulnerability**

We support assessing a wide range of infrastructure solutions, including but not limited to:

- **Cisco Systems**
- **Linksys**
- **D-Link**
- **Apple**
- **SonicWALL**

RESPONSE

Incident Response
Forensics
Expert Witness
Support
Program Development

Deliverables

Upon completion of the engagement, you will receive a detailed report including the following items:

- **Executive Summary Risk Matrix**
- **Detailed Technical Findings with Remediation Steps**
- **Strategic Next-Step Recommendations**