

We Have Your WiFi Password

Are Your Wireless Networks Secure?



Despite the growing security concerns of wireless networks, the utilization of wireless LAN technology steadily increases.

LGMS can assist in identifying gaps in your organization's wireless security controls through Wireless Network Penetration Tests. LGMS' assessment aims to ensure that your wireless network has the necessary security controls while providing consultation customized to your organization's business nature.

Whether you have an existing wireless network or planning to deploy a new one, LGMS' Wireless Network Penetration Tests also enhances your network environment by maximizing radio frequency coverage while minimizing channel interference— ensuring a more secure and efficient wireless network within your organization.

OUR COVERAGE

LGMS will help you to discover WiFi security issues by performing the following:

- ▶ Rogue access point detection
- ▶ In-depth assessment on wireless network access point configuration in public areas
- ▶ Imitating an attacker to perform brute force attack and audit on wireless security protocol on your deployed wireless network
- ▶ Denial of service attack emulation to assess defensive strategy
- ▶ Hijacking a victim's Wi-Fi session
- ▶ Exploit various wireless security protocols such as WPA2 Enterprise, WPA2 Personal, WPA, and WEP to gain access into the wireless network
- ▶ Phishing attack by imitating legitimate wireless network access points



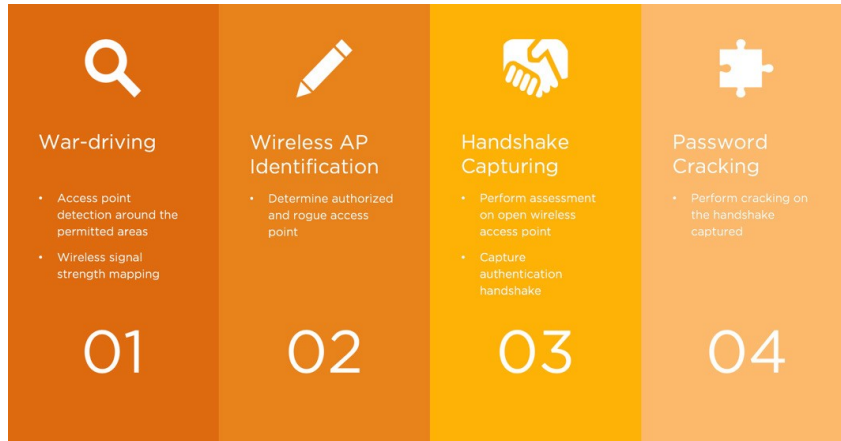
Wireless Network Penetration Testing

LGMS imitates attackers in sniffing your network, targeting your access point to steal sensitive information, and gaining unauthorized access to hog the bandwidth of your Internet connection or worse—for malicious activities such as hacking and Denial-of-Service attacks.

DELIVERABLES

Wireless Network Penetration Testing report includes all details from war-driving to password cracking activities, whether the attacks succeeded or failed. A detailed report will be provided to our clients with the following:

- ▶ Identification of Rogue and Valid Access Points
- ▶ Wireless Network Coverage
- ▶ Wireless Network Key Strength and Related Security Assessment
- ▶ Wireless Signal Strength Mapping





Securing the Future

LGMS spearheads the cyber security industry by being the first in the country in various areas of specialization. Here are some of LGMS' latest achievements.




The leading cyber security expert in Asia and trusted by multinational corporations around the world, LGMS is a cyber security consulting company focused on delivering specialized cyber security assessments, consultation and advisory services.

Established in 2005, LGMS has since built a reputation for its integrity, values and best practices by providing world-class professional services to local, regional and international clients across various industries and backgrounds.

- 2017 Cyber Security Company of the Year
- First Center for Internet Security (CIS) Member Company
- First Cyber Security Company Certified in ISO/IEC 27001:2013
- First Cyber Security Company Certified in ISO/IEC 9001:2015
- First CREST Certified Penetration Testing Company
- First MILE2 Certified Training & Examination Provider
- First Payment Card Industry (PCI) Approved Scanning Vendor (ASV)
- First PCI Qualified Security Assessor (QSA) Certified with PCI ASV Status
- First PECB Certified Training & Examination Provider
- First TÜV Trust IT Accredited Tester
- 2019 IDC Report: Asia/Pacific Internet of Things Security Landscape and Key Vendors
- Common Criteria EAL2 Certification for LGMS Security Assessment Report Generator (LGMS Reporter) v1.0.0
- Cyber Security Assessor for SWIFT Customer Security Programme (CSP)

Asia Pacific's Leading Cyber Security Specialist

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