

# DigitalXRAID

CYBER SECURITY EXPERTS



**PENETRATION  
TESTING**

**Protect Your Business  
Before It's Too Late**



**Secure Your  
Systems &  
Services**



**Identify  
Security  
Gaps**



**Stop Security  
Breaches Before  
They Happen**

If there is a vulnerability,  
**DigitalXRAID**  
will find it.

info@digitalxraid.com

“Simulate  
the attack  
before  
its real”

## Web Application Penetration Testing

Approximately 30,000 websites are infected with malware every day, with more than 60% of all internet-based attacks launched against web applications. With our state-of-the-art web application penetration testing, we can provide the protection you need to safeguard your sensitive data, defending you against every conceivable online threat and beating the hackers at their own game.

- By simulating real-world hacking techniques, our team of cyber security experts will systematically target your company's web-based systems, identifying any security flaws that a remote hacker might seek to exploit.
- We'll identify any weaknesses within your application(s) and recommend important fixes to keep you and your customers data safe from cyber-attacks.
- With our cutting-edge procedures and techniques, we'll assess the functionality of your website, pinpoint any failings in your systems and help you eliminate any potential threats to your business.

## Mobile Penetration Testing

Mobile devices have become a major part of our lives and the applications on them are a dominant form of digital interaction and engagement. The average user interacts with at least four to five mobile apps every day. It's important that mobile application penetration testing is undertaken by organisations storing any form of valuable data.

- We'll assess your configuration to detect security risks that could lead to unauthorised access, attacks, malware infections, data loss and any other potential security breaches. .
- We understand that every business and mobile app is unique and requires a different level of security.
- As with all cyber security, mobile penetration testing forms part of a robust security posture. We'll work with you to identify weaknesses in your security and provide remediation recommendations before a malicious party exploits them.

## Internal Infrastructure Penetration Testing

Whether it's a disgruntled employee smuggling trade secrets, or a negligent staff member falling prey to a phishing attack, an internal security breach could prove disastrous for your company. Internal infrastructure penetration testing is designed to simulate attacks from within your organisation, highlighting potential weaknesses in your security and helping you guard against threats from malicious insiders.

- We'll help you stop security breaches before they happen, protecting your business from malicious employees and preventing your sensitive data falling into the wrong hands.
- With a comprehensive review of your internal systems and procedures, we'll ensure you have all the right countermeasures in place to prevent unauthorised personnel gaining access to privileged information.
- With our state-of-the-art penetration testing, you'll gain a unique insight into your internal networks, helping you pinpoint vulnerabilities, shore up security and prevent attacks from within the company itself.

**“Can a disgruntled employee infiltrate your network?”**

**Do you require a penetration test to access your security?**

**Call us on 0800 090 3734 to see how we can help you.**

“

DigitalXRAID had the perfect level of technical expertise and account management to make our experience with them even better than expected.

”

Richard Tolley -  
GridDuck



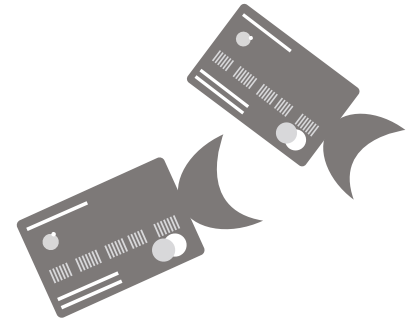
## External Infrastructure Penetration Testing

Cyber criminals are always looking for new and inventive ways to infiltrate your business and steal or corrupt valuable information. By mimicking real-world cyber-attacks, our external infrastructure penetration testing will identify any gaps in your security and allow you to carry out the necessary fixes to keep the hackers at bay.

- Our cyber security experts will use the same techniques a hacker would to discover whether or not your data is secure, identifying any flaws in your security and allowing you to eliminate potential threats before they can harm your business.
- By safeguarding your client's data and protecting your business from external threats, we can save you thousands of pounds in potential damages and ensure the reputation of your company remains intact.
- By systematically weeding out any potential risks to your cyber security, we'll make sure you stay safe and secure online, shield you from cyber-attacks and stop valuable information leaking out into the public domain.

**“How would your organisation  
fair against a hacker?”**





## PCI-DSS Penetration Testing for Compliance

Cardholder details are a popular target for cyber criminals, with thousands of credit card numbers bought and sold on the dark web every day. If your business handles credit or debit card transactions, you need to take the appropriate steps to safeguard your client's financial information and prevent valuable data falling into the wrong hands in line with compliance requirements.

Our cutting edge PCI-DSS penetration testing is designed to assess your internal and external networks to ensure there are no weaknesses in your security that could put your clients' credit card details at risk.

- Our PCI penetration testing will assess your systems for any potential weaknesses, looking for any gaps in your security that a remote hacker might try to exploit.
- Using industry-leading tools and techniques we'll help you prevent data breaches before they happen, safeguarding your client's credit card details and protecting the good name and reputation of your company.
- Using ethical hacking techniques, our cyber security experts will simulate real-world attacks, giving you the insight you need to beef up your cyber defences and ensure your clients don't fall victim to identity theft.
- Our certified testing and reporting will meet your PCI-DSS compliance needs.

**Engage DigitalXRAID for  
your compliance requirements**

**Call us on 0800 090 3734  
to see how we can help you.**

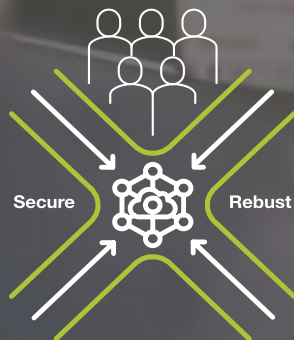
Stay  
compliant

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## Red Team



DigitalXRAID's Red Team service is perfect for an organisation that is confident that all areas of their business are rebust and secure. Using different techniques and channels our red team will try to gain access to your network and systems. Your entire organisation, including your people and processes, will be tested with our Red Team service.

## ITHC



We are certified to the highest possible standard to be able to conduct a IT Health Check service. As this is a compliance requirement we can provide you with the testing and the reporting to satisfy the compliance requirements. If it is time sensitive please let one of our team know and we will do all we can to help.

## Social Engineering



Does an employee know an admin password? Our Social engineering service aims to get these details. People can be hacked and our service aims to do exactly that. We assess how far we can go and how much detail we can get from unsuspecting means.

# We're Proud of Our Certifications

## The Cyber Security Experts

At DigitalXRAID, we specialise in providing cutting-edge, market-leading cyber security solutions. We're experts in our field, and our skills and experience are backed up by our extensive awards and certifications:

### Our Company's Certifications



CHECK Green  
Light Company



CREST approved  
(National Cyber Security  
Centre/GCHQ Endorsed)

- ✓ Cyber Essentials  
Certification Body for  
IASME
- ✓ IASME Gold  
Certified Company
- ✓ ISO 27001 Certified
- ✓ ISO 9001 Certified
- ✓ ISO 20000 Certified

## Our Highly Skilled Team

We're serious about security and compliance and have some of the finest security professionals in the country. They're qualified to the best possible industry standards, and they're fully certified, accredited and security-checked. Here are just a few of our employees' credentials:

### Our Individual Certifications



Crest  
Registered  
Testers



CHECK  
Team Leader

- ✓ Crest Certified Tester
- ✓ Cisco Certified  
Internetworking Expert  
(CCIE Security)
- ✓ Crest Practitioner  
Intrusion Analyst
- ✓ Cyber Scheme Team  
Members
- ✓ Certified Information  
Systems Security  
Professional (CISSP)
- ✓ ISO 27001 Lead  
Implementer
- ✓ Offensive Security  
Certified Professional
- ✓ ISO 27001 Lead  
Auditor
- ✓ Crest Practitioner  
Security Analyst

# DigitalXRAID

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Against Cyber Threats?  
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