

DATASHEET (Cybersecurity)

# **CORE IMPACT**

Simple enough for your first test, powerful enough for the rest

Core Impact is a comprehensive penetration testing platform that safely and efficiently replicates attacks and uncovers security weaknesses. Organizations can maximize their resources with certified exploits and guided automations, providing valuable insights that will help mitigate risk and protect critical assets.

## Conduct pen tests in just a few simple steps

Core Impact streamlines testing by providing step-by-step wizards and rapid penetration tests so users can discover, test, and report in just a few simple steps.

# Leverage a robust library of Core Certified exploits

Using a stable, up-to-date library of commercial-grade exploits, Core Impact reveals how chains of exploitable vulnerabilities open paths to your organization's mission-critical systems and assets.

## Centralize your pen testing toolkit

Gather information, exploit systems, and generate reports, all in one place. Every phase of the penetration test process can be executed and managed from a single console. Users can choose a vector to test, select or create different modules, and view data obtained from agents deployed across multiple targets.

An intuitive dashboard allows users to easily open new workspaces and tests, view the latest available exploits, and launch remediation validations. Reports can also be created from the dashboard, including those on network hosts, discovered identities, and phishing simulation results, as well as full executive summaries.

### **PRODUCT SUMMARY**

#### **KEY FEATURES**

- Intuitive wizards for deploying professional level tests
- Extensive and reliable library of certified exploits
- · Multi-vector testing capabilities
- Teaming capabilities in a collaborative workspace
- Tailored reporting to build remediation plans
- Powerful integrations with other pen testing tools and more than 20 vulnerability scanners
- Robust safety features, including fully encrypted, self-destructing agents

#### **PLATFORMS MONITORED**

- Operating Systems including Windows, Linux, and Mac
- Cloud (Public, Private, Hybrid)
- Databases
- Web Services
- Network Appliances
- Software Applications
- Your Critical Data

## **SYSTEM REQUIREMENTS**

- Windows 10 Enterprise 64 bit
- · Windows 10 Pro 64 bit
- Windows Server 2016 Standard

Core Security Datasheet Core Impact

# **Common Core Impact Use Cases**

Core Impact offers diverse testing functionality in order to provide thorough coverage and security insights so organizations know who, how, and what is vulnerable in their IT environments.

### **Automate the Routine**

Users can efficiently execute common tasks, saving time while providing a consistent, repeatable process for their testing infrastructure. Additionally, Core Impact allows you to quickly re-test exploited systems to verify that remediation measures or compensating controls are effective and working.

# **Proving Compliance with Industry Regulations**

Multiple regulations require organizations have regular assessments of their security infrastructure to ensure sensitive data is properly protected. <u>Core Impact</u> provides an easy to follow and established automated framework that can support industry requirements and standards, including PCI-DSS, CMMC, GDPR, and NIST.

# **Conduct Network and Web Application Tests**

Accurately identify and target internal information systems for network penetration testing. Core Impact can help exploit vulnerabilities in critical networks, systems, hosts, and devices by imitating an attacker's methods of access and manipulating data, as well as testing defensive technologies' ability to stop attacks.

Run web application penetration tests to find weaknesses through detailed web crawling, pivoting attacks to web servers, associated databases, and backend networks to confirm exploitability.

# **Conducting Phishing Simulations for Increased Security Awareness**

Easily deploy phishing campaigns for client-side social engineering tests to discover which users are susceptible and what credentials can be harvested. Use the step-by-step process to create emails, select targets, and choose between browser redirects or web page

clones. Challenge users with more sophisticated, tailored spearphishing emails that are harder to identify as fake. Actual emails can be imported from mail clients to increase the authenticity of the attack.

## **Test Critical SCADA Systems**

Core Security offers an add-on pack with additional SCADA and Industrial Control System exploits for Core Impact. The SCADA pack provides over 140 exploits in various SCADA and ICS that are deployed across many industries, on top of the SCADA and ICS exploits already shipped by default in Core Impact. This enhanced pack is updated with about four new exploits on average a month.

# Validating Vulnerabilities Surfaced Through Scanners\*

Core Impact's one-step test can quickly validate the results of over 20 different third-party scanners, including Nessus and BurpSuite. After you complete a scan against your environment, Core Impact can evaluate the scan's output and provide a prioritized validation of your infrastructure's weaknesses.

- Acunetix Web
  Vulnerability Scanner
- · Burp Suite Professional
- Cenzic
- · GFI LANguard
- HP WebInspect
- IBM Enterprise Scanner
- IBM Internet Scanner
- IBM Rational AppScan
- McAfee Vulnerability Manager (formerly McAfee Foundstone)
- Microsoft Baseline
- nCircle

- Nessus
- Nexpose
- Nmap
- NTOSpider
- · Patchilnk VMS
- · Qualys Guard
- Qualys Web
  Application Scanner
- Retine
- SAINT
- STAT Guardian
- Tenable Security
  Center
- · Tripwire IP360



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<sup>\*</sup> A vulnerability scanner is not required to use Core Impact