



**SOLUTION BRIEF** (Cybersecurity)

# Digital Defense Frontline Vulnerability Manager™ and RSA Archer® Suite deliver Vulnerability data that is Accurate and Complete for Risk Management

The integrated solution combines the power of Frontline Vulnerability Manager (Frontline VM™) device discovery and vulnerability detection with RSA Archer Risk Management features to view devices and vulnerability in the context of the business risk they pose.

## What is Digital Defense Frontline VM Platform?

Built entirely as a SaaS platform, a fully functional GUI can be accessed whenever or wherever you happen to be.

Access the platform seamlessly with browsers, on tablets and mobile devices. Streamline your workflow with granular filtering and categorizing capabilities to quickly identify areas of high risk and focus efforts on defending your enterprise, driving risk out.

## Why RSA Archer?

RSA Archer is the leading enterprise governance, risk and compliance (GRC) solution.

Organizations benefit from Digital Defense's patented scan-to-scan host correlation combined with the RSA Archer IT Security Vulnerabilities Program use case.

The scan-to-scan host correlation ensures RSA Archer receives highly accurate and up-to-date information about hosts that have been scanned, allowing the user to make better, more informed decisions when coupled with information presented within RSA Archer.

Scan Results	ID	Title	Category	Severity	Remediation
Scan 14228	ICM-14228	ICM-14228: Router Passwords: Serial Interface	ICM-14228	Severity	go:1000:serial-interface
Scan 14229	ICM-14229	ICM-14229: Router Passwords: Default Password	ICM-14229	Severity	go:1000:serial-interface
Scan 14230	ICM-14230	ICM-14230: Router Passwords: Default Password	ICM-14230	Severity	go:1000:serial-interface
Scan 14231	ICM-14231	ICM-14231: Router Passwords: Default Password	ICM-14231	Severity	go:1000:serial-interface
Scan 14232	ICM-14232	ICM-14232: Router Passwords: Default Password	ICM-14232	Severity	go:1000:serial-interface
Scan 14233	ICM-14233	ICM-14233: Router Passwords: Default Password	ICM-14233	Severity	go:1000:serial-interface
Scan 14234	ICM-14234	ICM-14234: Router Passwords: Default Password	ICM-14234	Severity	go:1000:serial-interface
Scan 14235	ICM-14235	ICM-14235: Router Passwords: Default Password	ICM-14235	Severity	go:1000:serial-interface
Scan 14236	ICM-14236	ICM-14236: Router Passwords: Default Password	ICM-14236	Severity	go:1000:serial-interface
Scan 14237	ICM-14237	ICM-14237: Router Passwords: Default Password	ICM-14237	Severity	go:1000:serial-interface
Scan 14238	ICM-14238	ICM-14238: Router Passwords: Default Password	ICM-14238	Severity	go:1000:serial-interface
Scan 14239	ICM-14239	ICM-14239: Router Passwords: Default Password	ICM-14239	Severity	go:1000:serial-interface
Scan 14240	ICM-14240	ICM-14240: Router Passwords: Default Password	ICM-14240	Severity	go:1000:serial-interface
Scan 14241	ICM-14241	ICM-14241: Router Passwords: Default Password	ICM-14241	Severity	go:1000:serial-interface
Scan 14242	ICM-14242	ICM-14242: Router Passwords: Default Password	ICM-14242	Severity	go:1000:serial-interface
Scan 14243	ICM-14243	ICM-14243: Router Passwords: Default Password	ICM-14243	Severity	go:1000:serial-interface

## Solution Overview

Digital Defense's Frontline SaaS Platform is the only vulnerability management solution that digitally audits hosts, reconciles assets (helping to minimize duplicates or unknown), prioritizes vulnerabilities, and automates workflow across the hybrid network to make better risk management decisions, faster. Frontline VM streamlines remediation efforts, offering a way to automate your workflow process of identifying hosts, and scanning for known vulnerabilities and risk of hosts.

**SCAN**

Quickly, comprehensively and accurately assess your network for vulnerabilities.

**ANALYZE**

Identify which assets are at risk and receive actionable intelligence.

**SCORE**

Benefit from a clear, easy-to-understand metric to determine your organization's security posture.

**AUTOMATE**

Seamlessly integrate Frontline vulnerability findings into your security workflow.

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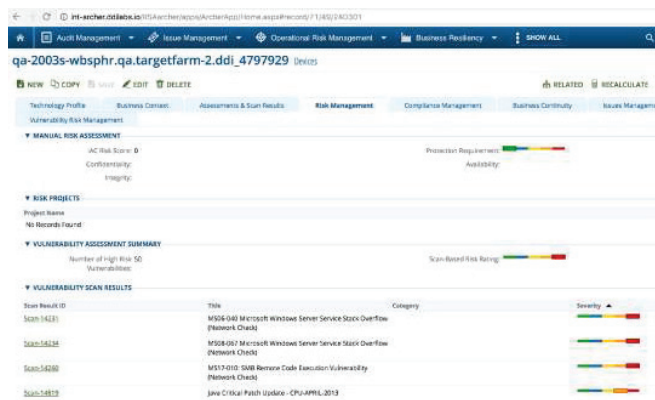
Supported Platform Version: This offering has been developed for and validated on RSA Archer Platform release 6.3 and Digital Defense Frontline Vulnerability Manager v6.0.

## Complete and Accurate Analysis of Devices on Network Via Integration

Digital Node Attribution (DDI DNA™) is the core technology within Frontline VM that eliminates network drift.

As a point in time network vulnerability scanner that feeds data into Frontline VM, DNA is able to match host identification artifacts associated with a specific endpoint over time – including dynamic identifiers like IP address, DNS hostname and NetBIOS hostname – and reconcile them back to a common entity.

Regardless of how identification artifacts may change over time, otherwise known as network drift, DNA can accurately and consistently pin vulnerability scans to each discrete endpoint over time. This forms the basis of DNA's accuracy superiority in addition to maintaining historical vulnerability data of the host. The reconciliation helps to automate the process to correct inaccuracies of your CMDB or asset tracking platform.



Using Frontline VM empowers users to correlate, analyze and prioritize vulnerabilities within a constantly changing environment and be proactive against new breaches that are introduced every day. The integrated solution automatically operationalizes the information to evaluate the security posture of the organization on a continuous basis.

## Communicate, Collaborate and Transform

Through Frontline VM's RSA Ready certified integration, organizations gain valuable insight to streamline the vulnerability and risk management process. The assimilation of data through the two platforms provides a level of depth and context to effectively reduce risk.

Users benefit from:

- Complete and accurate detailed analysis of devices on a network
- The correlation of scan information over time through patented technology that ensures "network drift" is eliminated
- Delivery of a prioritized, effective path to remediation

## Deliver An Effective Path to Remediation

To effectively execute against risk to improve the organizational risk posture, remediation efforts must be identified and prioritized. Combining Digital Defense's remediation plan recommendations, integration with RSA Archer helps prioritize and reduce time to accurately identify vulnerable assets and yield a complete inventory of vulnerabilities, helping to produce a concise and actionable remediation plan.

## Learn More

To learn more about the advantages of the Digital Defense Frontline Vulnerability Manager RSA Ready certified integration:

- Review the [Implementation Guide](#); and Download the [Integration Package](#).
- Technical support questions, can be directed to: [integrations@digitaldefense.com](mailto:integrations@digitaldefense.com)