

# **VULNERABILITY SCANNING SERVICES**

Discover Vulnerabilities. Defend Against an Attack.

### The Truth About Software Vulnerabilities

Whether your company has three computers or three hundred thousand, there is a universal truth that affects your organization - new software vulnerabilities are discovered every day and you need to find and mitigate them in order to protect your data.

Digital Defense, Inc. (DDI) understands these challenges, along with the fact that most vulnerability scanning solutions simply do not provide the information, and value, that today's IT executives demand.

### Revealing Vulnerabilities Resident on Your Network

DDI Vulnerability Scanning Services (VSS) are a cornerstone element of any information security program. Vulnerability scanning is used to protect your information assets by evaluating the security posture of the IP devices connected to your computing networks across the globe on an individual IP or enterprise—wide basis.

### A Scanning Solution for Organizations of Any Size

Offered at three different service levels:

- Vulnerability Scanning (VS)
- Vulnerability Management (VM)
- Vulnerability Management Professional (VM-Pro)

Each service builds upon the previous one. All scan assessment results are delivered online through our proprietary streamlined vulnerability management portal, Frontline™ Vulnerability Manager (Frontline VM). We help you identify the option that best aligns our service level to meet your operational needs and budget.

## **Determining Your Security Posture**

Your security posture is determined by scanning one or all of the IP addresses that support your company's business operation. In order to fingerprint network-connected devices (e.g. servers, workstations, routers, firewalls, etc.) a physical or virtual scanning appliance is deployed running DDI's patented scanning technology.

After fingerprinting, each device is subjected to a battery of tests to determine if vulnerabilities are present. The individual devices and the networks to which they are connected are then rated based on the number and severity level of vulnerabilities found. When vulnerabilities are detected, Frontline VM quickly provides prioritization and remediation information so immediate action can be taken.

#### **Gain Insight Into Your Real Security Threats**

Digital Defense's Frontline™ Solutions Platform (FSP) includes:

Frontline™ Vulnerability Manager - Experience security innovation at your fingertips. Leverage a powerful security assessment platform built with mobility in mind helping the user take control of data on the go. Streamline processes with powerful filtering and reporting of highly accurate vulnerability results.

ActiveView™ Workflow Management - Improve operations with the ability to effortlessly monitor remediation activity on hosts in offices around the corner or around the world. Gain systematic validation and verification of the effectiveness of your patch management programs. Active View enables IT and security operations to quickly and efficiently eliminate weaknesses.

Client-defined Risk Ratings - Set the business risk level of your IP devices to a level based on confidentiality, integrity, and availability. Easily pinpoint areas of high risk and focus efforts on defending your enterprise.



Security GPA® - Measure success with a grade point average for your network. Security GPA is based on a complex algorithm that takes into account both the network security posture rating and the business risk associated with discovered vulnerabilities.

# **Key Results**

DDI VSS allows organizations to:

- leverage DDI's technical expertise and world-class service and support;
- focus on core business functions to save time, money, and effort by reducing the administrative burden and tedium of performing vulnerability scans with complicated tools or unmanaged open source solutions;
- demonstrate your commitment to information security with comprehensive reporting on the security posture of your network;
- detect possible security vulnerabilities and respond quickly with actions based on your pre-defined security policies.

# Which Service Level Is Right For You?

	VM-Pro	VM	VS
IPs	internal & external	internal & external	internal & external
Users	unlimited	unlimited	unlimited
Scan Frequency	quarterly/monthly/ unlimited	quarterly/monthly/ unlimited	quarterly/monthly/ unlimited
Scanners	physical/virtual	physical/virtual	physical/virtual
SERVICE OPTIONS			
Vulnerability Scanning	✓	✓	✓
Cloud Based	✓	✓	✓
Perimeter Scanning	✓	✓	✓
Internal Scanning	✓	<b>√</b>	✓
Continuous Scanner Updates	✓	✓	✓
Automatic MS Tuesday Updates	✓	✓	<b>✓</b>
Asset Groups/Automatic Tagging	1	<b>✓</b>	-
Scan Policy Customization	✓	✓	_
Remediation Tracking	✓	✓	_
Executive & Remediation Reports	✓	✓	✓
Dynamic Asset Groups/Smart Labels	✓	✓	_
Advanced Report Filters & Scheduling	✓	<b>✓</b>	_
Custom Roles & Permissions	✓	✓	_
Integration API	✓	optional	_
Compliance Scanning	✓	optional	_
SUPPORT SERVICES			
24/7 Help	included	included	_
Client Advocate	included	included	included
Multi-Factor Authentication	optional	optional	optional
MANAGED SERVICES			
Account Manager	included	included	included
Analyst On-Demand	included	-	-
Vulnerability Management Program	included	optional	optional
Custom Reports	included	optional	optional