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SETUP GUIDE

Portable VulScan by RapidFire Tools

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Portable VulScan Set Up

The **Portable VulScan (PVS)** appliance allows you to use one scan appliance to assess multiple VulScan Sites. This is especially useful if you want to deploy VulScan from a physical device that you move from site to site. In this way, you can perform internal vulnerability scans for multiple sites without using up your allotment of VulScan site licenses.

Portable VulScan differs from the standard VulScan appliance only in the ability to move PVS between sites. Once you assign a PVS to a site, you will configure internal scan and notification tasks exactly the same way.

This topic presents the workflow for using PVS to perform internal vulnerability scans for your sites.

Step 1 — Provision Portable VulScan Appliance

Contact your RapidFire Tools account representative to provision a Portable VulScan appliance.

Step 2 — Install Portable VulScan Appliance on target Network

Next, you need to install the PVS appliance on your chosen device. Download the appliance installer and refer to the installation guide at <u>https://www.rapidfiretools.com/vs-downloads</u>.

During the install process, be sure to select **Portable VulScan appliance** from the available VulScan appliance types.

😫 Vulnerability Scanner Installer - v20	21.10.08.01 — 🗆 🗙				
✔Install Target	Scanner Type				
✓ Requirements (Hyper-V)	Scanner Type				
✓ RapidFire Tools Credentials	Internal Vulnerability Scanner Internal Vulnerability Scanners are assigned to single sites for the purpose of scanning an internal network.				
Scanner Type	External Vulnerability Scanner				
Appliance ID	External Vulnerability Scanners can be shared by multiple sites for the purpose of scanning external facing IP Addresses only. Please assure the External Vulnerability Scanner is not installed on the same network that is to be scanned.				
Download VMs	O Portable Vulnerability Scanner				
Install Folder	ronaute vuinerautity ocariners are assigned to single sites for the purpose of scanning an internal network.				
Virtual Switches					

Step 3 — Create VulScan Site and opt not to provision appliance

While you can use Portable VulScan with your existing sites, you can also create VulScan "shell" sites to use with PVS without consuming your VulScan licenses. To do this:

- 1. From the RapidFire Tools Portal, click Add Site and create a new VulScan Site.
- 2. Before you finish creating the site, select "**No**" when prompted to provision a new internal VulScan appliance for the site.

Add Site	
Automatically provision Internal Vu Yes No	Inerability Scanner for the new site?
You are about to create a ne against your licensed total.	ew VulScan site. This site will count
	Back Confirm

Step 4 — Assign Portable VulScan Appliance to Site

Next, connect the PVS appliance to the target network. It must have internet access to check in and become available to assign to your site. Then assign the Portable VulScan appliance to your site.

1. From [Your VulScan Site] > Home > Data Collectors, click Provision Vulnerability Scanner.



2. Select **Portable Vulnerability Scanner**. Then choose the **PVS appliance ID** from the drop-down menu and then **Confirm**.

Provison Ne	ew Vulnerability Scanner		
Select typ	e of vulnerability scanner to inst	all.	
	w Internal Vulnerability Scanner		
O Net	w External Vulnerability Scanner		
🔵 Exi	sting External Vulnerability Scanner		
	EVS-FTTJ71		-
• Por	table Vulnerability Scanner		
	PVS-GWSK25		•
	PVS-GWSK25		
		Yes	No

The PVS appliance will appear under the site Data Collectors.

Step 5 — Set Up and Perform Internal Scan and Notification Tasks

Once you install the appliance and it appears online, configure internal scan and notification tasks in exactly the same way you would with the standard internal scan appliance. See:

- Create Internal Scan Task
- <u>Create Notification Tasks</u>
- <u>https://www.rapidfiretools.com/vs-downloads</u>

Step 6 — Remove PVS appliance from Site

Once you perform one or more internal scans for your site and are satisfied with the results, you can remove the PVS appliance from the site and deploy it elsewhere. To do this:

- 1. Navigate to [Your VulScan Site] > Home > Data Collectors.
- 2. Next to the PVS appliance, click the trash icon. Confirm that you wish to remove the appliance.

Data Collector Type:	Portable Vulnerability Scanner
Data Collector ID:	PVS-BT
Description:	The only true PVS on this Site
Last Check-in:	13 Oct 2021 5:59 PM GMT-04:00
Update Status:	♥ up-to-date
Manage Data Collector:	Run

- 3. When you remove a PVS appliance from a VulScan Site, the following will occur:
 - Your current and queued scan jobs and notification tasks for PVS will be removed for the Site
 - The internal vulnerability and other scan data will remain and can be reviewed from the Scan Results dashboard
 - The removed PVS appliance will become available to be assign to another VulScan Site

Step 7 — Assign PVS appliance to new VulScan Site

Now you're ready to move your Portable VulScan appliance to a new site to continue your internal scanning! See "Step 4 — Assign Portable VulScan Appliance to Site" on page 4.