INTEGRATION PACK FOR VMWARE ARIA OPERATIONS

For Microsoft System Center Orchestrator

Release Notes

Version 1.1

November 2026

Introduction

The **Integration Pack for VMware Aria Operations** is an add-on for System Center Orchestrator that enables you to integrate with VMware Aria Operations and automate alert management processes.

System Requirements

The Integration Pack for VMware Aria Operations has the following requirements:

Kelverion Integration Pack for VMware Aria Operations (64-bit)

- VMware Aria Operations 8.18.6
- Microsoft System Center Orchestrator 2022, 2025
- Microsoft .NET Framework 4.7.2

Registering and Deploying the Integration Pack

After you download the integration pack, you must register the integration pack file with the Orchestrator management server and then deploy it to runbook servers and computers that have the Runbook Designer installed.

To register the integration pack:

1. On the management server, copy the **.OIP** file for the integration pack to a local hard drive or network share. Confirm that the file is not set to **Read Only.**
2. Start the **Deployment Manager**.
3. In the navigation pane of the Deployment Manager, expand **Orchestrator Management Server**, right-click **Integration Packs** to select **Register IP with the Orchestrator Management Server**. The **Integration Pack Registration Wizard** opens.
4. Click **Next**.
5. In the **Select Integration Packs or Hotfixes** dialog box, click **Add**.
6. Locate the **.OIP** file that you copied locally from step 1, click **Open** and then click **Next**.
7. In the **Completing the Integration Pack Wizard** dialog box, click **Finish**.
8. On the **End User Agreement** dialog box, read the Kelverion License Terms**,** and then click **Accept**.
9. On success, the **Log Entries** pane displays a confirmation message.

To deploy the integration pack:

1. In the navigation pane of the **Deployment Manager**, right-click **Integration Packs**, click **Deploy IP to Runbook Server or Runbook Designer**.
2. Select the integration pack that you want to deploy, and then click **Next**.

3. Enter the name of the runbook server or computers with the Runbook Designer installed, on which you want to deploy the integration pack, click **Add**, and then click **Next**.
4. Continue to add additional runbook servers and computers running the Runbook Designer, on which you want to deploy the integration pack. Click **Next**.
5. In the **Installation Options** dialog box, configure the following settings.
6. To choose a time to deploy the integration pack, select the **Schedule installation** check box, and then select the time and date from the **Perform installation** list.
7. Click one of the following:
    a. **Stop all running runbooks before installing the integration pack** to stop all running runbooks before deploying the integration pack.
    b. **Install the Integration Packs without stopping the running Runbooks** to install the integration pack without stopping any running runbooks.
8. Click **Next**.
9. In the **Completing Integration Pack Deployment Wizard** dialog box, Click **Finish**.
10. On success, the **Log Entries** pane displays a confirmation message.

For more information about how to install integration packs, see [How to Install an Integration Pack](https://technet.microsoft.com/en-us/library/hh420346.aspx) (https://technet.microsoft.com/en-us/library/hh420346.aspx).

Known Issues and Limitations

The following issues and limitations should be considered when building runbooks that target VMware Aria Operations.

- VMware Aria Operations REST API enforces strict concurrency limits to prevent overload. These apply to simultaneous requests, returning HTTP 429 (Too Many Requests) when exceeded.
    - Per IP address Limit - Each node permits a maximum of **50 concurrent API calls from the same IP address**.
    - Per-Node Limit - The cluster **allows 300 concurrent API calls per node overall (across all IPs/clients)**. This scales with cluster size; multi-node setups distribute load via the load balancer.

Version History

Version 1.1

- Fixed an issue where the monitor would take a long time to recover after VMware Aria Operations server was restarted.

Version 1.0

- Initial general availability release.