Technical white paper

# October 2026 VMware Software Recipe

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# About this document

This document is for the person who installs, administers, and troubleshoots servers, Virtual Connect and storage systems. HPE assumes you are qualified in the servicing of computer equipment and trained in recognizing hazards in products with hazardous energy levels.

This document does not apply to HPE Superdome servers.  For information on HPE Superdome, see the following links:

- HPE Integrity Superdome X
- HPE Superdome Flex

Information on HPE Synergy supported VMware ESXi OS releases, HPE ESXi Custom Images and HPE Synergy SPPs is available at:

- OS Support Tool for HPE Synergy

For more information on HPE Synergy Software Releases, see the following link:

- HPE Synergy Software Releases - Overview

# Document Update Policy

A new version of this recipe will be published when a new HPE Service Pack for ProLiant (SPP) is published, when VMware publishes a new OS Release (e.g. 8.0) or when VMware publishes a new update release (e.g. 8.0 U1).

A Customer Notice will be released to notify customers of a newly published Recipe document. To sign up to receive Customer Notice notifications please see the instructions below:

- Go to http://www.hpe.com/info/myadvisory
- In the “Choose a product category” search for ”VMware vSphere Software”
- In the search results, select ” VMware vSphere Software”
- Select “Add select products”

# Important Support Notes

This document provides information for using VMware vSphere 9.1, VMware vSphere 9.0 and VMware vSphere 8.0 Update 3 in conjunction with the Gen12 Service Pack for ProLiant (SPP) Versions 2026.09.00.00, the Gen11 Service Pack for ProLiant (SPP) Version 2026.09.00.00 and the Gen10/Gen10 Plus Service Pack for ProLiant (SPP) Version 2026.09.00.00.

For information on how to deploy and update VMware vSphere using the SPP, vibsdepot and the HPE Custom Image, see Deploying and Updating vSphere on HPE Servers.

Review the SPP and Patch Bundle Component Notes on https://vibsdepot.hpe.com/VMwareSPPComponentReleaseNotes to find which firmware and driver components are included in the SPP and in the Patch Bundle.

Review the vibsdepot directories to find the drivers and software included in the HPE Custom Images.

For the alignment of SPP versions to vibsdepot release directories for Gen10 and newer see:
https://vibsdepot.hpe.com/mapping/SPP-HPE_Custom-Image-vibsdepot-mapping-Gen10-later.pdf

Review the SPP Support Statement document https://vibsdepot.hpe.com/VMwareSPPComponentReleaseNotes to understand the support policy for the SPP and Patch Bundle releases.

VMware vSphere 9.1, VMware vSphere 9.0 and VMware vSphere 8.0 Update 3 are the VMware Releases that have been tested against the Gen12 Service Pack for ProLiant (SPP) Version 2026.09.00.00.

VMware vSphere 9.1, VMware vSphere 9.0 and VMware vSphere 8.0 Update 3 are the VMware Releases that have been tested against the Gen11 Service Pack for ProLiant (SPP) Version 2026.09.00.00.

VMware vSphere 9.1, VMware vSphere 9.0 and VMware vSphere 8.0 Update 3 are the VMware Releases that have been tested against the Gen10/Gen10 Plus Service Pack for ProLiant (SPP) Version 2026.09.00.00.

**Notes**: The Gen12 Service Pack for ProLiant (SPP) Versions 2026.09.00.00 includes driver, SW and online FW components for Gen12 servers running VMware vSphere 9.1, VMware vSphere 9.0 and VMware vSphere 8.0 Update 3.
The Gen11 Service Pack for ProLiant (SPP) Versions 2026.09.00.00 includes driver, SW and online FW components for Gen11 servers running VMware vSphere 9.1, VMware vSphere 9.0 and VMware vSphere 8.0 Update 3.
The Gen10/Gen10 Plus Service Pack for ProLiant (SPP) Versions 2026.09.00.00 includes driver, SW and online FW components for Gen10 and Gen10 Plus servers running VMware vSphere 9.1, VMware vSphere 9.0 and VMware vSphere 8.0 Update 3.

**For Driver and Software versions**: Please view the HPE customized image contents page.

**For FW versions:** Please view the https://vibsdepot.hpe.com/VMwareSPPComponentReleaseNotes.

For the list of HPE Custom ISO's that are supported with the Gen12 Service Pack for ProLiant (SPP) Version 2026.09.00.00, the Gen11 Service Pack for ProLiant (SPP) Version 2026.09.00.00 and the Gen10/Gen10 Plus Service Pack for ProLiant (SPP) Version 2026.09.00.00, please see the table below.

For latest vSAN driver and firmware support, see: VMware Compatibility Guide vSAN.

| OS Version | HPE Custom Image | HPE Custom Image Identifier | Driver Updates | Software Updates | vSAN Support |
|---|---|---|---|---|---|
| vSphere 9.1.1 | HPE Custom Image for VMware vSphere 9.1 (Oct 2026) | HPE-Custom-AddOn_911.0.0.12.4.0 | No driver updates require. | No software updates require. | smartpqi: Yes<br>lsi-mr3: Yes |
| vSphere 9.0.1.0 | HPE Custom Image for VMware vSphere 9.0 (Nov 2025) | HPE-Custom-AddOn_900.0.0.12.2.0 | **Driver Updates are required**<br>Required drivers are available from:<br>Gen10/10+ SPP 2026.09.00.00<br>Gen11 SPP 2026.09.00.00<br>Gen12 SPP 2026.09.00.00 | **Software Updates are required**<br>Required software is available from:<br>Gen10/10+ SPP 2026.09.00.00<br>Gen11 SPP 2026.09.00.00<br>Gen12 SPP 2026.09.00.00 | smartpqi: Yes<br>lsi-mr3: Yes |
| vSphere 8.0 Update 3k | HPE Custom Image for VMware vSphere 8.0 Update 3 (Oct 2026) | HPE-Custom-AddOn_803.0.0.12.4.0 | No driver updates require. | No software updates require. | smartpqi: Yes<br>lsi-mr3: Yes |

**Notes:**

Recommend updating to OV4VC 11.7 or newer. SPP 2025.03.00.00 or newer requires COM4VC 1.4 or newer.

The Gen12 Service Pack for ProLiant (SPP) Version 2026.09.00.00 and Gen11 Service Pack for ProLiant (SPP) Version 2026.09.00.00 and Gen10/Gen10 Plus Service Pack for ProLiant (SPP) Version 2026.09.00.00 have newer content than the latest HPE Custom Images and HPE Custom Addons for vSphere 9.1, vSphere 9.0 and 8.0 U3. For latest SPP content, refer to https://www.hpe.com/global/swpublishing/MTX-5430ab43ac184f4a8d3aeb9e4f for Gen12 Service Pack for ProLiant (SPP) Version 2026.09.00.00 and refer to https://www.hpe.com/global/swpublishing/MTX-4f4150f371514f4daae5378f7e for Gen11 Service Pack for ProLiant (SPP) Version 2026.09.00.00 and refer to https://www.hpe.com/global/swpublishing/MTX-d5ff7e1e42fe48b19101ca22e4 for Gen10/Gen10 Plus Service Pack for ProLiant (SPP) Version 2026.09.00.00.

# HPE System Management Software

| Product | ESXi Versions | Current Version Supported | Current Offline Bundle |
|---|---|---|---|
| HPE Smart Storage Administrator CLI | vSphere 9.1 | 6.65.11.0 | ssacli2-component_6.65.11.0-0.zip |
| HPE Integrated Smart Update Tools | vSphere 9.1, vSphere 8.0 | 800.6.9.0 | sutComponent_800.6.9.0.32-0-signed_component.zip |
| HPE Restful Interface Tool | vSphere 9.1, vSphere 8.0 | 800.7.4.0 | ilorest-component_800.7.4.0.7-1OEM.802.0.0.22380479.zip |
| MegaRAID Storage Administrator StorCLI (for Gen10P and Gen 11 Controllers) | vSphere 8.0 | 007.3811.0300 | BCM-storcli_007.3811.0300-01.zip |
| HPE MegaRAID Storage Administrator StorCLI (for Gen10P and Gen11 Controllers) | vSphere 9.1 | 007.3811.0300 | BCM-storcli_007.3811.0300-1OEM.900.0.24755229.zip |
| HPE MegaRAID Storage Administrator StorCLI (for Gen12 Controllers) | vSphere 9.0 | 08.018.003 | BCM-storcli2_08.018.003.0014-1OEM.900.0.24755229.zip |
| HPE Agentless Management Bundle for Gen10 and Gen10 Plus | vSphere 9.1, vSphere 8.0 | 802.11.13.0 | amsdComponent_802.11.13.0.1-1.zip |
| HPE Agentless Management Bundle for Gen11 and above | vSphere 9.1, vSphere 8.0 | 802.12.8.0 | amsdvComponent_802.12.8.0.11-1.zip |
| HPE iLO Native Driver | vSphere 9.1, vSphere 8.0 | 800.10.9.1 | ilo-driver_800.10.9.1.4-1OEM.800.1.0.20613240.zip |
| HPE Smart Storage Administrator CLI | vSphere 8.0 | 6.65.9.0 | ssacli2-component_6.65.9.0-0.zip |

# Revision History

| Date | Version | Change Description |
|---|---|---|
| 10.27.2026 | 31.0 | Added VMware vSphere 9.1.1 October 2026 HPE Custom Image which includes 9.1.1.0<br>Added VMware vSphere 8.0 U3 October 2025 HPE Custom Image which includes 8.0 U3k<br>Added support for Gen12 SPP Version 2026.09.00.00, Gen11 SPP Version 2026.09.00.00 and Gen10 SPP Version 2026.09.00.00 |
| 08.07.2026 | 30.3 | Added support for Gen12 SPP Version 2026.07.00.00, Gen11 SPP Version 2026.07.00.00 and Gen10 SPP Version 2026.07.00.00 |
| 06.03.2026 | 30.2 | Added support for Gen12 SPP Version 2026.05.00.00, Gen11 SPP Version 2026.05.00.00 and Gen10 SPP Version 2026.05.00.00 |
| 05.12.2026 | 30.1 | Added VMware vSphere 9.1 May 2026 HPE Custom Image |
| 04.21.2026 | 30.0 | Added VMware vSphere 8.0 U3 April 2026 HPE Custom Image which includes 8.0 U3i<br>Added support for Gen12 SPP Version 2026.03.00.00, Gen11 SPP Version 2026.03.00.00 and Gen10 SPP Version 2026.03.00.00 |
| 02.10.2026 | 29.3 | Added support for Gen12 SPP Version 2026.01.00.00, Gen11 SPP Version 2026.01.00.00 and Gen10 SPP Version 2026.01.00.00 |
| 12.12.2025 | 29.2 | Added support for Gen12 SPP Version 2025.11.00.00, Gen11 SPP Version 2025.11.00.00 and Gen10 SPP Version 2025.11.00.00 |
| 11.13.2025 | 29.1 | Added VMware vSphere 9.0 November 2025 HPE Custom Image which includes 9.0.1.0 |
| 10.16.2025 | 29.0 | Added VMware vSphere 9.0 October 2025 HPE Custom Image which includes 9.0.0.0100<br>Added VMware vSphere 8.0 U3 October 2025 HPE Custom Image which includes 8.0 U3g<br>Added support for Gen12 SPP Version 2025.09.00.00, Gen11 SPP Version 2025.09.00.00 and Gen10 SPP Version 2025.09.00.00 |
| 09.11.2025 | 28.6 | Added VMware vSphere 9.0 September 2025 HPE Custom Image<br>Added VMware vSphere 8.0 U3 September 2025 HPE Custom Image which includes 8.0 U3e |
| 08.08.2025 | 28.5 | Added support for Gen12 SPP Version 2025.07.00.00, Gen11 SPP Version 2025.07.00.00 and Gen10 SPP Version 2025.07.00.00 |
| 07.03.2025 | 28.4 | Updated note regarding COM4VC 1.4. |
| 06.26.2025 | 28.3 | Updated note regarding OV4VC 11.7. |
| 06.17.2025 | 28.2 | Added support for vSphere 9.0 HPE Custom Image release |
| 06.04.2025 | 28.1 | Added support for Gen12 SPP Version 2025.05.00.00, Gen11 SPP Version 2025.05.00.00 and Gen10 SPP Version 2025.05.00.00 |

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|---|---|---|
| 04.16.2025 | 28.0 | Added support for vSphere 8.0 U3e and Gen12 SPP Version 2025.03.00.00, Gen11 SPP Version 2025.03.00.00 and Gen10 SPP Version 2025.03.00.00 and remove vSphere 7.0 Update 3 |
| 02.06.2025 | 27.0 | Added support for Gen11 SPP Version 2025.01.00.00 and Gen10 SPP Version 2025.01.00.00 |
| 11.22.2024 | 26.2 | Added support for Gen11 SPP Version 2024.11.00.00 and Gen10 SPP Version 2024.11.00.00 |
| 10.29.2024 | 26.1 | Added support for vSphere 8.0 U3b (8.0 P04) HPE Custom Image release |
| 09.26.2024 | 26.0 | Added support for Gen11 SPP Version 2024.09.00.00 and Gen10 SPP Version 2024.09.00.00 |
| 08.06.2024 | 25.1 | Added support for vSphere 8.0 U2c HPE Custom Image release |
| 06.25.2024 | 25.0 | Added support for the vSphere 8.0 Update 3 HPE Custom Image release |
| 05.30.2024 | 24.1 | Updated support for the vSphere 7.0 Update 3 HPE Custom Image release |
| 05.07.2024 | 24.0 | Added support for Gen11 SPP Version 2024.04.00.00 and Gen10 SPP Version 2024.04.00.00 |
| 12.04.2023 | 23.1 | Added vSAN support information starting with Gen11 SPP 2023.10.00.00 and Gen10 Patch Bundle version 2023.09.00.01 releases. For previously released vSAN support, refer to VCG. |
| 11.07.2023 | 23.0 | Added support for Gen10/Gen10 Plus Patch Bundle Version 2023.09.00.01 and Gen11 SPP Version 2023.10.00.00 |
| 09.21.2023 | 22.0 | Added support for the vSphere 8.0 Update 2 HPE Custom Image release |
| 09.14.2023 | 21.0 | Added support for Gen11 Patch Bundle Version 2023.04.00.05 and Gen10 SPP Version 2023.09.00.00 |
| 08.08.2023 | 20.2 | Updated support for vSphere 8.0 and vSphere 8.0 Update 1 HPE Custom Image release |
| 06.20.2023 | 20.1 | Updated support for the vSphere 8.0 Update 1 HPE Custom Image release |
| 04.18.2023 | 20.0 | Added support for the vSphere 8.0 Update 1 HPE Custom Image release |
| 04.11.2023 | 19.0 | Added support for Gen11 SPP Version 2023.04.00.00 and Gen10 SPP Version 2023.03.00.00 and removed vSphere 7.0 Update 2 |
| 02.21.2023 | 18.1 | Updated Info for OneView for VMware vCenter (OV4VC). |
| 02.21.2023 | 18.0 | Added support for Gen11 SPP Version 2023.02.00.00 and Gen10 Patch Bundle 2 Supplement |

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|---|---|---|
| 01.26.2022 | 17.1 | Fixed SPP and Patch Bundle URLs. |
| 12.20.2022 | 17.0 | Added support for Gen11 SPP Version 2022.12.00.00 and Gen10 Patch Bundle 1 Supplement |
| 11.30.2022 | 16.4 | Update OneView support |
| 11.29.2022 | 16.3 | Fixed missing 70U2 OS version in the list of tested OS'es. |
| 11.16.2022 | 16.2 | Removed vSphere 6.5 and vSphere 6.7 |
| 10.20.2022 | 16.1 | Added support for vSphere 7.0U3f HPE Custom Image Release for October 2022 |
| 10.11.2022 | 16.0 | Added support for vSphere 8.0 and SPP Version 2022.09.01.00 |
| 07.21.2022 | 15.2 | Added support for vSphere 7.0U3f HPE Custom Image Release |
| 04.05.2022 | 15.0 | Added support for Gen10 SPP Version 2022.03.0, Gen9 SPP Version Gen9.0 and April 2022 HPE Custom Images for vSphere 7.0u3 and vSphere 6.7U3. |
| 01.25.2022 | 14.2 | Added support for vSphere 7.0U3c HPE Custom Image Release |
| 11.26.2021 | 14.1 | Added support for vSphere 6.7 Update 3 HPE Custom Image with P06 release. |
| 10.26.2021 | 14.0 | Added support for Gen10 and Gen9 SPPs Version 2021.10.0 and October-26-2021 HPE Custom Images for vSphere 7.0u3, vSphere 6.7U3 and vSphere 6.5U3. |
| 10.05.2021 | 13.0 | Added support for vSphere 7.0 Update 3 HPE Custom Image OS Release and VMware Upgrade Pack (VUP) 1.4.3. |
| 06.30.2021 | 12.5 | Update to VUP 1.4.1.1 |
| 06.18.2021 | 12.4 | Add SPP 2021.05.0 |
| 06.16.2021 | 12.3 | Update to VUP 1.4.2.1 |
| 05.14.2021 | 12.2 | Update vibsdepot directories for 70U1 and 70U2 device drivers. |
| 05.11.2021 | 12.1 | Fix supported SPP version listed above the OS/SPP/vibsdepot table. |

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|---|---|---|
| 05.04.2021 | 12.0 | Added support for the VMware Upgrade Pack (VUP)1.4.1 and 1.4.2, and Service Pack for ProLiant (SPP) 2021.04.0. Added support for the May 2021 HPE Custom Images for vSphere 7.0 Update 2, vSphere 7.0 Update 1, vSphere 6.7 Update 3 and vSphere 6.5 Update 3. |
| 03.09.2021 | 11.0 | Added support for vSphere 7.0 Update 2 HPE Custom Image OS Release and VMware Upgrade Pack (VUP) 1.3. |
| 01.19.2021 | 10.5 | Added support for the VMware Upgrade Pack (VUP)1.2A and the January 2021 HPE Custom Images for vSphere 7.0 Update 1, vSphere 6.7 Update 3 and vSphere 6.5 Update 3. |
| 1.8.2021 | 10.4.1 | Fix Driver and Software Update columns for vSphere 7.0 Custom Image. |
| 10.06.2020 | 10.4 | Added support for vSphere 7.0 Update 1, vSphere 67 Update 3 and vSphere 6.5 Update 3 HPE Custom Images October 2020 release, and VMware Upgrade Pack (VUP) 1.2 and Service Pack for ProLiant (SPP) 2020.09.0 |
| 08.24.20 | 10.3.1 | Update versions to VUP1.1A, 2020.03.2, 2019.09.1 and add Note for Security fixes made with these new versions. |
| 06.16.2020 | 10.3 | Added support for the vSphere 7.0 Post GA HPE Custom Image June 2020 release and the VMware Upgrade Pack (VUP) 1.1 |
| 05.29.2020 | 10.2 | Update HPE Synergy URLs |
| 04.20.2020 | 10.1 | Added support for the VMware Upgrade Pack (VUP) 1.0 |
| 04.02.2020 | 10.0 | Added support for the vSphere 7.0 HPE Custom Image April 2020 release. |
| 03.09.2020 | 9.0 | Added support for the vSphere 6.5 Update 3 and vSphere 6.7 Update 3 HPE Custom Images March 2020 release and Service Pack for ProLiant (SPP) 2020.03.0 |
| 12.20.2019 | 8.0 | Added support for the vSphere 6.5 Update 3 and vSphere 6.7 Update 3 HPE Custom Images December 2019 release and Service Pack for ProLiant (SPP) 2019.12.0 |
| 09.09.2019 | 7.2 | Added support for the vSphere 6.0 Update 3 HPE Custom Image September 2019 release and Service Pack for ProLiant (SPP) 2019.09.0 |
| 08.29.2019 | 7.1 | Added support for the vSphere 6.5 Update 3 HPE Custom Image August 2019 release |
| 08.20.2019 | 7.0 | Added support for the vSphere 6.7 Update 3 HPE Custom Image release |
| 06.27.2019 | 6.0 | Added support for the vSphere 6.5 Update 3 HPE Custom Image release |
| 06.05.2019 | 5.5 | Remove Synergy from note that indicates this document does not apply to. |
| 05.07.2019 | 5.4 | Added support for Service Pack for ProLiant (SPP) 2019.03.1 |
| 04.11.2019 | 5.3 | Added Support for the vSphere 6.7 Update 2 HPE Custom Image release |

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|---|---|---|
| 04.04.2019 | 5.2 | Fixed SPP documentation URLs |
| 04.02.2019 | 5.0 | Added support for the Service Pack for ProLiant (SPP) 2019.03.0 release |
| 02.05.2019 | 4.5.1 | Fixed incorrect 670 offline bundles download URL. |
| 12.10.2018 | 4.5 | Added reference to Synergy and Superdome links. |
| 11.27.2018 | 4.4 | Added support for Service Pack for ProLiant (SPP) 2018.11.0 with new Management Software Offline Bundles that includes AMS hot-fixes. |
| 10.16.2018 | 4.3 | Added support for the vSphere 6.7 Update 1 HPE Custom Image release |
| 09.27.2018 | 4.2 | Added support for the Service Pack for ProLiant (SPP) 2018.09.0 release |
| 07.23.2018 | 4.1 | Fixed vibsdepot download URLs for 6.5 U1 |
| 06.26.2018 | 4.0 | Added support for the Service Pack for ProLiant (SPP) 2018.06.0 release |
| 05.07.2018 | 3.2 | Added Support for the vSphere 6.5 Update 2 HPE Custom Image release |
| 04.17.2018 | 3.1 | Added support for the April 17, 2018 vSphere 6.7 HPE Custom Image release and vSphere 6.7 HPE System Management Software |
| 03.05.2018 | 3.0 | Added support for the Service Pack for ProLiant (SPP) 2018.03.0 release |
| 11.20.2017 | 2.1 | Updated the HPE Custom Image-SPP mapping document links in the 'Important Support Notes' section |
| 11.03.2017 | 2.0 | Adding support for the October 26, 2016 HPE Custom Image releases and for the Service Pack for ProLiant (SPP) 2017.10.1 release |
| 10.06.2017 | 1.0 | This is the initial version of this document for the HPE Service Pack for ProLiant (SPP) 2017.07.2 release and for the October HPE Custom Images |

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