SPP HPE Custom Image vibsdepot mapping for Pre-Gen9

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

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

- HPE Synergy Software Releases

HPE Custom Image to SPP Mapping

Use the following links to view the table that maps the HPE Custom Images for the OS release to the vibsdepot directory and the matching SPP release for Pre-Gen9 servers. The vibsdepot directory contains all the drivers and software added to the referenced HPE Custom Image, or the drivers and software for a hot-fix for the referenced HPE Custom Image as described in the footnotes. The SPP contains the drivers included in the referenced HPE Custom Image and the matching FW components. Starting with the 2018.03.0 SPP, the HPE value-add software included in the referenced HPE Custom Image is also included in the SPP.

Use the SPP link in the table to view detailed information on where to obtain the appropriate firmware, drivers and software for the supported OS releases and server generations for the SPP release. SPP documentation and downloads for all the SPP releases can be found at http://www.hpe.com/servers/spp/download. The SPP Component Release Notes contain a detailed list of all the firmware and driver components included in the SPP.

The tables map the HPE Custom Image to the SPP that matches the content of that HPE Custom Image. For information on how to update to a newer SPPs, see section Updating to Newer SPPs below.

VMware vSphere 6.7 U3
VMware vSphere 6.7 U2
VMware vSphere 6.7 U1
VMware vSphere 6.7
VMware vSphere 6.5 U3
VMware vSphere 6.5 U2
VMware vSphere 6.5 U1
VMware vSphere 6.5
VMware vSphere 6.0 U3
VMware vSphere 6.0 U2
VMware vSphere 6.0 U1
VMware vSphere 5.5 U3
SPP and HPE Software and Driver Mapping

Use the following links to view detailed information on where to obtain the appropriate firmware, drivers and software for the supported OS releases and server generations for the SPP release. Starting with the 2018.03.0 SPP, the HPE value-add software included in the referenced HPE Custom Image is also included in the SPP.

The tables map the HPE Custom Image to the SPP that matches the content of that HPE Custom Image. For information on how to update to a newer SPPs, see section Updating to Newer SPPs below.

2019.12.0
2019.09.0
2019.03.1
2019.03.0
2018.11.0
2018.09.0
2018.06.0
2018.03.0
2017.10.1
2017.07.2
Gen8.1 Post Production SPP
G7.1 Post Production SPP
2017.04.0
2016.10.0
2016.04.0
2015.10.0
Updating to newer SPPs

The table in the Important Notes section in the VMware Software Recipe documents available on [http://vibsdepot.hpe.com](http://vibsdepot.hpe.com) list all previously released HPE Custom Images that can be updated using the referenced SPP and vibsdepot directories. For example, the entry below from the June 2017 VMware Software Recipe for the Service Pack for ProLiant (SPP) Version 2017.04.0 indicates that the HPE Custom Image for VMware vSphere 6.0 Update 2 (09 December 2016) can use the feb2017 vibsdepot directory to update the drivers and software to match the FW in the 2017.04.0 SPP.

<table>
<thead>
<tr>
<th>OS Version</th>
<th>HPE Custom Image</th>
<th>HPE Custom Image Identifier</th>
<th>Driver Updates</th>
<th>Software Updates</th>
</tr>
</thead>
</table>
| vSphere 6.0 Update 2| HPE Custom Image for VMware vSphere 6.0 Update 2 (09 December 2016) | hpe-build-600.9.6.5.7-2494585 | **Driver Updates are required**  
Image does not contain driver versions specified in this Recipe  
Required drivers are available from:  
(SPP) 2017.04.0 at: [www.hpe.com/servers/spp/download](http://www.hpe.com/servers/spp/download) | **Software updates are required**  
Image does not contain software versions specified in this Recipe  
Required software is available from:  
*Note:* Both required driver and software updates are available from VUM online updates at: [http://vibsdepot.hpe.com/hpe/preGen9/feb2017](http://vibsdepot.hpe.com/hpe/preGen9/feb2017) |
VMware vSphere 6.7
VMware vSphere 6.7 U1
VMware vSphere 6.7 U2
VMware vSphere 6.7 U3

No Pre-Gen9 Support
# VMware vSphere 6.5 U3

The HPE Custom Image for VMware vSphere 6.5 U3 (27 June 2019) that supports pre-Gen9 servers is available on vmware.com at:


<table>
<thead>
<tr>
<th>HPE Custom Image</th>
<th>HPE Custom Image Identifier</th>
<th>vibsdepot directory</th>
<th>SPP</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>HPE Custom Image for VMware vSphere 6.5 U3 (27 June 2019)</td>
<td>oem-build-650.U3.9.6.8</td>
<td><a href="http://vibsdepot.hpe.com/hpe/preGen9/may2018">http://vibsdepot.hpe.com/hpe/preGen9/may2018</a></td>
<td>Gen8.1 Post Production SPP + 6.5 U1 Supplement plus Hot Fix for the nhpsa driver</td>
<td></td>
</tr>
</tbody>
</table>

4 SPP does not contain any VMware vSphere online FW or SW components for VMware vSphere 6.5 U3. FW update for servers running VMware vSphere 6.5 U3 must be done via offline FW update. Software update for servers running VMware vSphere 6.5 U3 must be done using the HPE Custom Image or vibsdepot. Driver updates for servers running VMware vSphere 6.5 U3 can be done using the HPE Custom Image, vibsdepot or the VMware vSphere 6.5 U1 Supplement for the Gen8.1 Post Production SPP plus the Hot Fix for the nhpsa driver.

5 This custom image includes an updated nhpsa driver. For details, refer to Customer Advisory https://support.hpe.com/hpsc/doc/public/display?docId=emr_na-a00043167en_us&docLocale=en_US

6 Same HPE added content as September 2018 6.5 U2 image, but includes VMware vSphere 6.5 U3 base image.
VMware vSphere 6.5 U2

The HPE Custom Image for VMware vSphere 6.5 U2 (28 September 2018) that supports pre-Gen9 servers is available on vmware.com at:


<table>
<thead>
<tr>
<th>HPE Custom Image</th>
<th>HPE Custom Image Identifier</th>
<th>vibsdepot directory</th>
<th>SPP</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>HPE Custom Image for VMware vSphere 6.5 U2 (28 September 2018) 6</td>
<td>oem-build-650.U2.9.6.8</td>
<td><a href="http://vibsdepot.hpe.com/hpe/preGen9/may2018">http://vibsdepot.hpe.com/hpe/preGen9/may2018</a></td>
<td>Gen8.1 Post Production SPP 4 + 6.5 U1 Supplement plus Hot Fix for the nhpsa driver 5</td>
<td>Includes VMware patches 6</td>
</tr>
<tr>
<td>HPE Custom Image for VMware vSphere 6.5 U2 (28 may 2018)</td>
<td>oem-build-650.U2.9.6.7</td>
<td><a href="http://vibsdepot.hpe.com/hpe/preGen9/may2018">http://vibsdepot.hpe.com/hpe/preGen9/may2018</a></td>
<td>Gen8.1 Post Production SPP 4 + 6.5 U1 Supplement plus Hot Fix for the nhpsa driver 5</td>
<td>Includes updated nhpsa driver 5</td>
</tr>
</tbody>
</table>

4 SPP does not contain any VMware vSphere online FW or SW components for VMware vSphere 6.5 U2. FW update for servers running VMware vSphere 6.5 U2 must be done via offline FW update. Software update for servers running VMware vSphere 6.5 U2 must be done using the HPE Custom Image or vibsdepot. Driver updates for servers running VMware vSphere 6.5 U2 can be done using the HPE Custom Image, vibsdepot or the VMware vSphere 6.5 U1 Supplement for the Gen8.1 Post Production SPP plus the Hot Fix for the nhpsa driver.

5 This custom image includes an updated nhpsa driver. For details, refer to Customer Advisory

6 Same HPE added content as May 2018 image, but includes VMware vSphere Patch 6.5 U2b described in VMware KB at:
   https://kb.vmware.com/s/article/55912 and the patch to fix the issue described in the VMware security advisory at:
**VMware vSphere 6.5 U1**

The HPE Custom Image for VMware vSphere 6.5 U1 (30 Nov 2017) that supports pre-Gen9 servers is available on vmware.com at:


<table>
<thead>
<tr>
<th>HPE Custom Image</th>
<th>HPE Custom Image Identifier</th>
<th>vibsdepot directory</th>
<th>SPP</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>HPE Custom Image for VMware vSphere 6.5 U1 (30 November 2017)</td>
<td>hpe-build-650.U1.9.6.5.1</td>
<td><a href="http://vibsdepot.hpe.com/hpe/preGen9/nov2017">http://vibsdepot.hpe.com/hpe/preGen9/nov2017</a></td>
<td>Gen8.1 Post Production SPP</td>
<td>4 + 6.5 U1 Supplement</td>
</tr>
</tbody>
</table>

4 SPP does not contain any VMware vSphere online FW or SW components for VMware vSphere 6.5 U1. FW update for servers running VMware vSphere 6.5 U1 must be done via offline FW update. Software update for servers running VMware vSphere 6.5 U1 must be done using the HPE Custom Image or vibsdepot. Driver updates for servers running VMware vSphere 6.5 U1 can be done using the HPE Custom Image, vibsdepot or the VMware vSphere 6.5 U1 Supplement for the Gen8.1 Post Production SPP.
**VMware vSphere 6.5**

The HPE Custom Image for VMware vSphere 6.5 (08 May 2017) that supports pre-Gen9 servers is available on vmware.com at:  

<table>
<thead>
<tr>
<th>HPE Custom Image</th>
<th>HPE Custom Image Identifier</th>
<th>vibsdepot directory</th>
<th>SPP</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>HPE Custom Image for VMware vSphere 6.5 (08 May 2017)</td>
<td>hpe-build-650.9.6.5.27</td>
<td><a href="http://vibsdepot.hpe.com/hpe/preGen9/may2017">http://vibsdepot.hpe.com/hpe/preGen9/may2017</a></td>
<td>Gen8.1 Post Production SPP 4 2017.04.0 4</td>
<td>6.5 Respin including VMware P01 Last Pre-Gen9 support</td>
</tr>
<tr>
<td>NA</td>
<td>NA</td>
<td><a href="http://vibsdepot.hpe.com/hpe/preGen9/jan2017">http://vibsdepot.hpe.com/hpe/preGen9/jan2017</a></td>
<td>NA</td>
<td>6.5 OS Release hpilo driver HotFix</td>
</tr>
<tr>
<td>HPE Custom Image for VMware vSphere 6.5 (18 November 2016)</td>
<td>hpe-build-650.9.6.0.28</td>
<td><a href="http://vibsdepot.hpe.com/hpe/preGen9/nov2016">http://vibsdepot.hpe.com/hpe/preGen9/nov2016</a></td>
<td>2016.10.0 4</td>
<td>6.5 GA OS Release</td>
</tr>
</tbody>
</table>

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3 vibsdepot directory only contains 6.5 HPE value add software components with the hpilo driver HotFix. Should be used with previous 6.5 release.

4 SPP does not contain any VMware vSphere online FW or SW components for VMware vSphere 6.5. FW update for servers running VMware vSphere 6.5 must be done via offline FW update. Software and driver update for servers running VMware vSphere 6.5 must be done using the HPE Custom Image or vibsdepot.
The HPE Custom Image for VMware vSphere 6.0 Update 3 (28 September 2018) that supports Pre-Gen9 servers is available on vmware.com on the bottom of the page at: https://my.vmware.com/web/vmware/details?downloadGroup=OEM-ESXi60U3-HPE&productId=491

### Gen8 servers

<table>
<thead>
<tr>
<th>HPE Custom Image</th>
<th>HPE Custom Image Identifier</th>
<th>vibsdepot directory</th>
<th>SPP</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>HPE Custom Image for VMware vSphere 6.0 U3 (28 September 2018)</td>
<td>oem-build-600.9.8.5</td>
<td><a href="http://vibsdepot.hpe.com/hpe/preGen9/feb2017">http://vibsdepot.hpe.com/hpe/preGen9/feb2017</a></td>
<td>Gen8.1 Post Production SPP 2017.04.0 2016.10.0</td>
<td>Includes VMware patches 9</td>
</tr>
<tr>
<td>HPE Custom Image for VMware vSphere 6.0 U3 (23 February 2017)</td>
<td>hpe-build-600.9.7.0.17-2494585</td>
<td><a href="http://vibsdepot.hpe.com/hpe/preGen9/feb2017">http://vibsdepot.hpe.com/hpe/preGen9/feb2017</a></td>
<td>Gen8.1 Post Production SPP 2017.04.0 2016.10.0</td>
<td>Gen8 6.0U3 OS Release Last Pre-Gen9 support</td>
</tr>
</tbody>
</table>

4 SPP does not contain any VMware vSphere online FW or SW components for VMware vSphere 6.0 U3. FW update for servers running VMware vSphere 6.0 U3 must be done via offline FW update. Software and driver update for servers running VMware vSphere 6.0 U3 must be done using the HPE Custom Image or vibsdepot.

8 Same HPE added content as Feb 2017 image, but includes the vSphere 6.0 U3e update. For more information, see the VMware Knowledge Base Article at: https://kb.vmware.com/s/article/52451

9 Same HPE added content as Feb 2017 image, but includes vSphere 6.0 U3 Patch 07 described in VMware KB at: https://kb.vmware.com/s/article/53627 and the patch to fix the issue described in the VMware security advisory at: https://www.vmware.com/security/advisories/VMSA-2018-0020.html
### G7 and earlier servers

<table>
<thead>
<tr>
<th>HPE Custom Image</th>
<th>HPE Custom Image Identifier</th>
<th>vibsdepot directory</th>
<th>SPP</th>
<th>Comments</th>
</tr>
</thead>
</table>

4 SPP does not contain any VMware vSphere online FW or SW components for VMware vSphere 6.0 U3. FW update for servers running VMware vSphere 6.0 U3 must be done via offline FW update. Software and driver update for servers running VMware vSphere 6.0 U3 must be done using the HPE Custom Image or vibsdepot.

8 Same HPE added content as Feb 2017 image, but includes VMware vSphere 6.0 U3e update. For more information, see the VMware Knowledge Base Article at: [https://kb.vmware.com/s/article/52451](https://kb.vmware.com/s/article/52451)

9 Same HPE added content as Feb 2017 image, but includes VMware vSphere 6.0 U3 Patch 07 described in VMware KB at: [https://kb.vmware.com/s/article/53627](https://kb.vmware.com/s/article/53627) and the patch to fix the issue described in the VMware security advisory at: [https://www.vmware.com/security/advisories/VMSA-2018-0020.html](https://www.vmware.com/security/advisories/VMSA-2018-0020.html)
No Gen10 or newer support.

<table>
<thead>
<tr>
<th>HPE Custom Image</th>
<th>HPE Custom Image Identifier</th>
<th>vibsdepot directory</th>
<th>SPP</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>HPE Custom Image for VMware vSphere 6.0 U2 (09 December 2016)</td>
<td>hpe-build-600.9.6.5.7-2494585</td>
<td><a href="http://vibsdepot.hpe.com/hpe/preGen9/dec2016">http://vibsdepot.hpe.com/hpe/preGen9/dec2016</a></td>
<td>2016.10.0</td>
<td>Server/option updates</td>
</tr>
<tr>
<td>HP Custom Image for VMware vSphere 6.0 U2 (01 April 2016)</td>
<td>hpe-build-600.9.5.0.48-2494585</td>
<td><a href="http://vibsdepot.hpe.com/hpe/preGen9/apr2016">http://vibsdepot.hpe.com/hpe/preGen9/apr2016</a></td>
<td>2016.04.0</td>
<td>Server/option updates</td>
</tr>
</tbody>
</table>
VMware vSphere 6.0 U1

No Gen10 or newer support.

<table>
<thead>
<tr>
<th>HPE Custom Image</th>
<th>HPE Custom Image Identifier</th>
<th>vibsdepot directory</th>
<th>SPP</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>HPE Custom Image for VMware vSphere 6.0 U1 (08 January 2016)</td>
<td>hpe-build-600.9.4.5.11-2494585</td>
<td><a href="http://vibsdepot.hpe.com/hpe/preGen9/jan2016">http://vibsdepot.hpe.com/hpe/preGen9/jan2016</a></td>
<td>2015.10.0</td>
<td>6.0U1b with Skylake Support</td>
</tr>
</tbody>
</table>
VMware vSphere 5.5 U3

No Gen10 or newer support.

<table>
<thead>
<tr>
<th>HPE Custom Image</th>
<th>HPE Custom Image Identifier</th>
<th>vibsdepot directory</th>
<th>SPP</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>NA</td>
<td>NA</td>
<td><a href="http://vibsdepot.hpe.com/hpe/preGen9/apr2017">http://vibsdepot.hpe.com/hpe/preGen9/apr2017</a></td>
<td>2017.04.0</td>
<td>5.5 HPE Utility Bundle Fix</td>
</tr>
<tr>
<td>HPE Custom Image for VMware vSphere 5.5 U3 (09 December 2016)</td>
<td>hp-build 550.9.6.5.9 - 1198610</td>
<td><a href="http://vibsdepot.hpe.com/hpe/preGen9/dec2016">http://vibsdepot.hpe.com/hpe/preGen9/dec2016</a></td>
<td>2016.10.0</td>
<td>Server/options updates</td>
</tr>
<tr>
<td>HPE Custom Image for VMware vSphere 5.5 U3 (01 April 2016)</td>
<td>hp-build 550.9.5.0.33 - 1198610</td>
<td><a href="http://vibsdepot.hpe.com/hpe/preGen9/apr2016">http://vibsdepot.hpe.com/hpe/preGen9/apr2016</a></td>
<td>2016.04.0</td>
<td>Server/options updates</td>
</tr>
<tr>
<td>HPE Custom Image for VMware vSphere 5.5 U3 (08 December 2015)</td>
<td>hp-build 550.9.4.5.7 - 1198610</td>
<td><a href="http://vibsdepot.hpe.com/hpe/preGen9/dec2015">http://vibsdepot.hpe.com/hpe/preGen9/dec2015</a></td>
<td>2015.10.0</td>
<td>5.5U3b with Skylake Support</td>
</tr>
</tbody>
</table>

1 vibsdepot directory only contains 5.5 HPE value add software components with the utility bundle fix. Should be used with previous 5.5 release.
2019.12.0 SPP
2019.09.0 MSB
2019.03.1 SPP
2019.03.0 SPP
2018.11.0 MSB
2018.09.0 MSB
2018.06.0 SPP
2018.03.0 SPP
2017.10.1 SPP
2017.07.2 SPP

No pre-Gen9 support
# Gen8.1 Post Production

Pre-Gen9 servers are only supported in the Post Production SPP.

VMware vSphere 6.5 U1 Supplement for the Gen8.1 Post Production SPP supports driver update for 6.5 U1, 6.5 U2 and 6.5 U3.

G7 servers are not supported with 6.5, updates or with the Gen8.1 Post Production SPP.

Gen8.1 Post Production SPP does not contain any VMware vSphere online FW or SW components for VMware vSphere 6.5 and updates, but the supplement for VMware vSphere 6.5 U1 does contain online driver components.

- FW update for servers running VMware vSphere 6.5 and updates must be done via offline FW update.
- Software and driver updates for servers running VMware vSphere 6.5 must be done using the HPE Custom Image or vibsdepot.
- Software updates for servers running VMware vSphere 6.5 U1, 6.5 U2 and 6.5 U3 must be done using the HPE Custom Image or vibsdepot.
- Driver updates for servers running VMware vSphere 6.5 U1, 6.5 U2 and 6.5 U3 can be done using the HPE Custom Image, vibsdepot or the VMware vSphere 6.5 U1 Supplement for the Gen8.1 Post Production SPP.


<table>
<thead>
<tr>
<th>vSphere version</th>
<th>Firmware</th>
<th>Drivers</th>
<th>Software</th>
</tr>
</thead>
</table>
| 6.5 U3          | Gen8.1 Post Production SPP Offline FW update | • HPE Custom Image for VMware vSphere 6.5 U3 (27 June 2018)  
• vibsdepot at [http://vibsdepot.hpe.com/hpe/preGen9/may2018](http://vibsdepot.hpe.com/hpe/preGen9/may2018)  
• VMware vSphere 6.5 U1 Supplement for the Gen8.1 Post Production SPP Online Update plus Hot Fix for nhpsa driver | • HPE Custom Image for VMware vSphere 6.5 U3 (27 June 2019)  
• vibsdepot at [http://vibsdepot.hpe.com/hpe/preGen9/may2018](http://vibsdepot.hpe.com/hpe/preGen9/may2018)  
• VMware vSphere 6.5 U1 Supplement for the Gen8.1 Post Production SPP Online Update plus Hot Fix for nhpsa driver |
| 6.5 U2          | Gen8.1 Post Production SPP Offline FW update | • HPE Custom Image for VMware vSphere 6.5 U2 (28 Sep. 2018)  
• vibsdepot at [http://vibsdepot.hpe.com/hpe/preGen9/may2018](http://vibsdepot.hpe.com/hpe/preGen9/may2018)  
• VMware vSphere 6.5 U1 Supplement for the Gen8.1 Post Production SPP Online Update plus Hot Fix for nhpsa driver | • HPE Custom Image for VMware vSphere 6.5 U2 (28 Sep. 2018)  
• vibsdepot at [http://vibsdepot.hpe.com/hpe/preGen9/may2018](http://vibsdepot.hpe.com/hpe/preGen9/may2018)  
• VMware vSphere 6.5 U1 Supplement for the Gen8.1 Post Production SPP Online Update plus Hot Fix for nhpsa driver |
| 6.5 U2          | Gen8.1 Post Production SPP Offline FW update | • HPE Custom Image for VMware vSphere 6.5 U2 (28 May 2018)  
• vibsdepot at [http://vibsdepot.hpe.com/hpe/preGen9/may2018](http://vibsdepot.hpe.com/hpe/preGen9/may2018)  
• VMware vSphere 6.5 U1 Supplement for the Gen8.1 Post Production SPP Online Update plus Hot Fix for nhpsa driver | • HPE Custom Image for VMware vSphere 6.5 U2 (28 May 2018)  
• vibsdepot at [http://vibsdepot.hpe.com/hpe/preGen9/may2018](http://vibsdepot.hpe.com/hpe/preGen9/may2018)  
• VMware vSphere 6.5 U1 Supplement for the Gen8.1 Post Production SPP Online Update plus Hot Fix for nhpsa driver |
<table>
<thead>
<tr>
<th>vSphere version</th>
<th>Firmware</th>
<th>Drivers</th>
<th>Software</th>
</tr>
</thead>
</table>
| 6.5 U1          | Gen8.1 Post Production SPP Offline FW update | • HPE Custom Image for VMware vSphere 6.5 U1 (30 Nov. 2017)  
• VMware vSphere 6.5 U1 Supplement for the Gen8.1 Post Production SPP Offline Update | • HPE Custom Image for VMware vSphere 6.5 U1 (30 Nov. 2017)  
| 6.5             | Gen8.1 Post Production SPP Offline FW update | • HPE Custom Image for VMware vSphere 6.5 (08 May 2017)  
• vibsdepot at [http://vibsdepot.hpe.com/hpe/preGen9/may2017](http://vibsdepot.hpe.com/hpe/preGen9/may2017) | • HPE Custom Image for VMware vSphere 6.5 (08 May 2017)  
• vibsdepot at [http://vibsdepot.hpe.com/hpe/preGen9/may2017](http://vibsdepot.hpe.com/hpe/preGen9/may2017) |
| 6.0 U3          | Gen8.1 Post Production SPP Online or Offline FW update | • HPE Custom Image for VMware vSphere 6.0 U3 (28 Sep. 2018)  
• Gen8.1 Post Production SPP Online Update | • HPE Custom Image for VMware vSphere 6.0 U3 (28 Sep. 2018)  
| 6.0 U3          | Gen8.1 Post Production SPP Online or Offline FW update | • HPE Custom Image for VMware vSphere 6.0 U3 (12 June 2018)  
• Gen8.1 Post Production SPP Online Update | • HPE Custom Image for VMware vSphere 6.0 U3 (12 June 2018)  
| 6.0 U3          | Gen8.1 Post Production SPP Online or Offline FW update | • HPE Custom Image for VMware vSphere 6.0 U3 (23 Feb. 2017)  
• Gen8.1 Post Production SPP Online Update | • HPE Custom Image for VMware vSphere 6.0 U3 (23 Feb. 2017)  
G7.1 Post Production

First G7 Post Production SPP.

Pre-Gen9 servers are only supported in the Post Production SPP.

G7 servers are not supported on VMware vSphere 6.5 and updates.

G7 Post Production SPP does not support VMware vSphere 6.5 U1 or 6.5


<table>
<thead>
<tr>
<th>vSphere version</th>
<th>Firmware</th>
<th>Drivers</th>
<th>Software</th>
</tr>
</thead>
</table>
| 6.0 U3          | G7.1 Post Production SPP Online or Offline FW update | • HPE Custom Image for VMware vSphere 6.0 U3 (28 September 2018)  
                  |                                                                   | • HPE Custom Image for VMware vSphere 6.0 U3 (28 September 2018)  
                  |                                                                   | • G7.1 Post Production SPP Online Update  
| 6.0 U3          | G7.1 Post Production SPP Online or Offline FW update | • HPE Custom Image for VMware vSphere 6.0 U3 (12 June 2018)  
                  |                                                                   | • HPE Custom Image for VMware vSphere 6.0 U3 (12 June 2018)  
                  |                                                                   | • G7.1 Post Production SPP Online Update  
| 5.5 U3          | G7.1 Post Production SPP Online or Offline FW update | • HPE Custom Image for VMware vSphere 5.5 U3 (09 December 2016)  
                  |                                                                   | • HPE Custom Image for VMware vSphere 5.5 U3 (09 December 2016)  
                  |                                                                   | • G7.1 Post Production SPP online update  
2017.04.0 SPP

2017.04.0 SPP does not contain any VMware vSphere online FW or SW components for VMware vSphere 6.0 U3, 6.5 or 6.5 U1. FW update for servers running VMware vSphere 6.0 U3, 6.5 and 6.5 U1 must be done via offline FW update. Software and driver update for servers running VMware vSphere 6.0 U3, 6.5 and 6.5 U1 must be done using the HPE Custom Image or vibsdepot.

Last SPP to support 5.5 U3.

Last full SPP to support Pre-Gen9 servers.

SPP documentation and downloads for the 2017.04.0 SPP release can be found at http://www.hpe.com/servers/spp/download?version=2017.04.0

<table>
<thead>
<tr>
<th>vSphere version</th>
<th>Firmware</th>
<th>Drivers</th>
<th>Software</th>
</tr>
</thead>
</table>
| 6.0 U3          | 2017.04.0 SPP Offline FW update | • HPE Custom Image for VMware vSphere 6.0 U3 (23 February 2017)  
• vibsdepot at http://vibsdepot.hpe.com/hpe/preGen9/feb2017 | • HPE Custom Image for VMware vSphere 6.0 U3 (23 February 2017)  
• vibsdepot at http://vibsdepot.hpe.com/hpe/preGen9/feb2017 |
| 6.5 U1          | 2017.04.0 SPP Offline FW update | • HPE Custom Image for VMware vSphere 6.5 U1 (30 Nov 2017)  
• vibsdepot at http://vibsdepot.hpe.com/hpe/preGen9/may2017 | • HPE Custom Image for VMware vSphere 6.5 U1 (30 Nov 2017)  
• vibsdepot at http://vibsdepot.hpe.com/hpe/preGen9/may2017 |
| 6.5 U1          | 2017.04.0 SPP Offline FW update | • HPE Custom Image for VMware vSphere 6.5 (08 May 2017)  
• vibsdepot at http://vibsdepot.hpe.com/hpe/preGen9/may2017 | • HPE Custom Image for VMware vSphere 6.5 (08 May 2017)  
• vibsdepot at http://vibsdepot.hpe.com/hpe/preGen9/may2017 |
| 6.5 U1          | 2017.04.0 SPP Offline FW update | • HPE Custom Image for VMware vSphere 5.5 U3 (09 December 2016) +  
http://vibsdepot.hpe.com/hpe/preGen9/apr2017  
http://vibsdepot.hpe.com/hpe/preGen9/apr2017  
• 2017.04.0 SPP Online update | • HPE Custom Image for VMware vSphere 5.5 U3 (09 December 2016) +  
http://vibsdepot.hpe.com/hpe/preGen9/apr2017  
http://vibsdepot.hpe.com/hpe/preGen9/apr2017 |
**2016.10.0 SPP**

2016.10.0 SPP does not contain any VMware vSphere online FW or SW components for VMware vSphere 6.0 U3 or 6.5. FW update for servers running VMware vSphere 6.0 U3 and 6.5 must be done via offline FW update. Software and driver update for servers running VMware vSphere 6.0 U3 and 6.5 must be done using the HPE Custom Image or vibsdepot.

First SPP to support 6.5 and 6.0 U3. Last SPP to support 6.0 U2. SPP documentation and downloads for the 2016.10.0 SPP release can be found at [https://support.hpe.com/hpsc/swd/public/detail?swItemId=MTX_3c2bfcb8c3b446a7a9451c4ab9](https://support.hpe.com/hpsc/swd/public/detail?swItemId=MTX_3c2bfcb8c3b446a7a9451c4ab9)

<table>
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<tr>
<th>vSphere version</th>
<th>Firmware</th>
<th>Drivers</th>
<th>Software</th>
</tr>
</thead>
</table>
## 2016.04.0 SPP

Last SPP to support 5.1 U3

SPP documentation and downloads for the 2016.04.0 SPP release can be found at [https://support.hpe.com/hpsc/swd/public/detail?swItemId=MTX_d32057eee2bc45f187b3c3fbcf](https://support.hpe.com/hpsc/swd/public/detail?swItemId=MTX_d32057eee2bc45f187b3c3fbcf)

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<th>vSphere version</th>
<th>Firmware</th>
<th>Drivers</th>
<th>Software</th>
</tr>
</thead>
</table>
| 6.0 U2          | 2016.04.0 SPP Online or Offline FW update | • HP Custom Image for VMware vSphere 6.0 U2 (01 April 2016)  
• vibsdepot at [http://vibsdepot.hpe.com/hpe/preGen9/apr2016](http://vibsdepot.hpe.com/hpe/preGen9/apr2016)  
• 2016.04.0 SPP Online update | • HP Custom Image for VMware vSphere 6.0 U2 (01 April 2016)  
• vibsdepot at [http://vibsdepot.hpe.com/hpe/preGen9/apr2016](http://vibsdepot.hpe.com/hpe/preGen9/apr2016) |
| 5.5 U3          | 2016.04.0 SPP Online or Offline FW update | • HP Custom Image for VMware vSphere 5.5 U3 (01 April 2016)  
• vibsdepot at [http://vibsdepot.hpe.com/hpe/preGen9/apr2016](http://vibsdepot.hpe.com/hpe/preGen9/apr2016)  
• 2016.04.0 SPP Online update | • HP Custom Image for VMware vSphere 5.5 U3 (01 April 2016)  
• vibsdepot at [http://vibsdepot.hpe.com/hpe/preGen9/apr2016](http://vibsdepot.hpe.com/hpe/preGen9/apr2016) |
| 5.1 U3          | 2016.04.0 SPP Online or Offline FW update | • HP Custom Image for VMware ESXi 5.1.0 U3 (01 April 2016)  
• vibsdepot at [http://vibsdepot.hpe.com/hpe/preGen9/apr2016](http://vibsdepot.hpe.com/hpe/preGen9/apr2016)  
• 2016.04.0 SPP Online update | • HP Custom Image for VMware ESXi 5.1.0 U3 (01 April 2016)  
• vibsdepot at [http://vibsdepot.hpe.com/hpe/preGen9/apr2016](http://vibsdepot.hpe.com/hpe/preGen9/apr2016) |
2015.10.0 SPP

SPP documentation and downloads for the 2016.04.0 SPP release can be found at [https://support.hpe.com/hpsc/swd/public/detail?swItemId=MTX_1d06af9e8a0a4e43b8981b4471](https://support.hpe.com/hpsc/swd/public/detail?swItemId=MTX_1d06af9e8a0a4e43b8981b4471)

<table>
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<tr>
<th>vSphere version</th>
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<th>Drivers</th>
<th>Software</th>
</tr>
</thead>
</table>
| 6.0 U2           | 2015.10.0 SPP Online or Offline FW update | • HP Custom Image for VMware vSphere 6.0 U2  
(15 March 2016)  
• 2015.10.0 SPP Online update | • HP Custom Image for VMware vSphere 6.0 U2  
(15 March 2016)  
| 6.0 U1           | 2015.10.0 SPP Online or Offline FW update | • HPE Custom Image for VMware vSphere 6.0 U1  
(08 January 2016)  
• 2015.10.0 SPP Online update | • HPE Custom Image for VMware vSphere 6.0 U1  
(08 January 2016) |
| 5.5 U3           | 2015.10.0 SPP Online or Offline FW update | • HP Custom Image for VMware vSphere 5.5 U3  
(08 December 2015)  
• 2015.10.0 SPP Online update | • HP Custom Image for VMware vSphere 5.5 U3  
(08 December 2015)  
| 5.1 U3           | 2015.10.0 SPP Online or Offline FW update | • HP Custom Image for VMware ESXi 5.1.0 U3  
(09 November 2015)  
• 2015.10.0 SPP Online update | • HP Custom Image for VMware ESXi 5.1.0 U3  
(09 November 2015)  
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<th>Date</th>
<th>Version</th>
<th>Change Description</th>
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<tr>
<td>12.20.2019</td>
<td>1.18</td>
<td>Added 2019.12.0 SPP</td>
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<tr>
<td>09.19.2019</td>
<td>1.17.1</td>
<td>Fixed link to 6.5 U3 vibsdepot in Gen8.1 Post production SPP table</td>
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<tr>
<td>09.09.2019</td>
<td>1.17</td>
<td>Added 2019.09.0 MSB</td>
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<tr>
<td>09.19.2019</td>
<td>1.16.1</td>
<td>Fixed link to 6.5 U3 vibsdepot in Gen8.1 Post production SPP table</td>
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<tr>
<td>07.25.2019</td>
<td>1.16</td>
<td>Added VMware vSphere 6.7 U3</td>
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<tr>
<td>09.19.2019</td>
<td>1.15.1</td>
<td>Fixed link to 6.5 U3 vibsdepot in Gen8.1 Post production SPP table</td>
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<tr>
<td>06.27.2019</td>
<td>1.15</td>
<td>Added VMware vSphere 6.5 U3</td>
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<tr>
<td>06.05.2019</td>
<td>1.14.1</td>
<td>Removed reference to Synergy links</td>
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<tr>
<td>04.26.2019</td>
<td>1.14</td>
<td>Added 2019.03.1 SPP</td>
</tr>
<tr>
<td>04.11.2019</td>
<td>1.13</td>
<td>Added VMware vSphere 6.7 U2</td>
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<tr>
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<td>Version</td>
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<td>04.01.2019</td>
<td>1.12</td>
<td>Added 2019.03.0 SPP</td>
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<tr>
<td>01.24.2019</td>
<td>1.11.3</td>
<td>Added note 2018.03.0 SPP and newer now includes HPE value-add software.</td>
</tr>
<tr>
<td>12.03.2018</td>
<td>1.11.2</td>
<td>Added reference to Synergy and Superdome links.</td>
</tr>
<tr>
<td>11.28.2018</td>
<td>1.11.1</td>
<td>Clarified how to update previously released HPE Custom Images to newer SPPs</td>
</tr>
<tr>
<td>11.27.2018</td>
<td>1.11</td>
<td>Added 2018.11.0 MSB.</td>
</tr>
<tr>
<td>10.04.2018</td>
<td>1.10</td>
<td>Added VMware vSphere 6.7 U1</td>
</tr>
<tr>
<td>09.28.2018</td>
<td>1.9</td>
<td>Added 2018.09.0 MSB and September 2018 Pre-Gen9 HPE Custom Images for 6.0 U3 and 6.5 U2.</td>
</tr>
<tr>
<td>07.23.2018</td>
<td>1.8.1</td>
<td>Fixed Gen8.1 SPP references for 6.5 U2 to include 6.5 U1 supplement and nhpsa hot fix. Clarifications and change HPE SPP to SPP.</td>
</tr>
<tr>
<td>06.26.2018</td>
<td>1.8</td>
<td>Added new 6.0 U3 HPE Custom Image and included in Gen8.1 and G7.1 Post Production SPP tables.</td>
</tr>
<tr>
<td>06.12.2018</td>
<td>1.7</td>
<td>Added 2018.06.0 SPP</td>
</tr>
<tr>
<td>05.28.2018</td>
<td>1.6</td>
<td>Update version and date for 6.5 U2 release</td>
</tr>
<tr>
<td>05.03.2018</td>
<td>1.5</td>
<td>Added VMware vSphere 6.5 U2 release Update vibsdepot URLs to new preGen9 URLs</td>
</tr>
<tr>
<td>Date</td>
<td>Version</td>
<td>Changes</td>
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<tr>
<td>04.17.2018</td>
<td>1.4</td>
<td>Added VMware vSphere 6.7&lt;br&gt;Added links to SPP downloads and documentation&lt;br&gt;Remove Gen8.0 Post Production SPP, replace by Gen8.1</td>
</tr>
<tr>
<td>02.05.2018</td>
<td>1.3</td>
<td>Added 2017.10.1 and 2018.03.0 SPP as no support for pre-Gen9 servers.</td>
</tr>
<tr>
<td>11.30.2017</td>
<td>1.2</td>
<td>Added VMware vSphere 6.5 U1 Supplement for Gen8.1 Post Production SPP&lt;br&gt;Fix 5.5 U3 table to list 2017.04.0 SPP as supported with December HPE Custom Image&lt;br&gt;Correct G7 Post Production SPP table and add the G7 Post Production SPP to the 5.5 U3 table</td>
</tr>
<tr>
<td>10.26.2017</td>
<td>1.1</td>
<td>Added all Post Production SPP releases</td>
</tr>
<tr>
<td>10.06.2017</td>
<td>1.0</td>
<td>Initial version</td>
</tr>
</tbody>
</table>
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