

SPP HPE Custom Image vibsdepot mapping for Gen9 and later

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

- [HPE Synergy Software Releases](#)
- [HPE Integrity Superdome X](#)
- [HPE Superdome Flex](#)

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 Gen9 and later 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 U1](#)

[VMware vSphere 6.7](#)

[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.

[2018.11.0](#)

[2018.09.0](#)

[2018.06.0](#)

[2018.03.0](#)

[2017.10.1](#)

[2017.07.2](#)

[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 <https://vibsdepot.hpe.com> lists all previously released HPE Custom Images that can be updated using the referenced SPP and vibsdepot directories. For example, the entry below from the May 2018 VMware Software Recipe for the Service Pack for ProLiant (SPP) Version 2018.03.0 indicates that the HPE Custom Image for VMware vSphere 6.0 Update 2 (09 December 2016) can use the feb2018 vibsdepot directory to update the drivers and software to match the FW in the 2018.03.0 SPP.

OS Version	HPE Custom Image	HPE Custom Image Identifier	Driver Updates	Software Updates
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	<p>Driver Updates are required</p> <p>Required drivers are available from: VUM online updates at: http://vibsdepot.hpe.com/hpe/feb2018/index-driv.xml</p> <p>Offline bundles updated at: http://vibsdepot.hpe.com/hpe/feb2018/esxi-600-devicedrivers</p> <p>(SPP) 2018.03.0 at: www.hpe.com/servers/spp/download</p> <p>Note: Both required driver and software updates are available from VUM online updates at: http://vibsdepot.hpe.com/hpe/feb2018/index.xml</p>	<p>Software updates are required</p> <p>Required software is available from: VUM online updates at: http://vibsdepot.hpe.com/hpe/feb2018/index.xml</p> <p>Offline bundle updates at: http://vibsdepot.hpe.com/hpe/feb2018/esxi-600-bundles</p> <p>Note: Both required driver and software updates are available from VUM online updates at: http://vibsdepot.hpe.com/hpe/feb2018/index.xml</p>

HPE Custom Image	HPE Custom Image Identifier	vibsdepot directory	SPP	Comments
NA	NA	http://vibsdepot.hpe.com/hpe/nov2018 ¹¹	NA	6.7 AMS HotFix
HPE Custom Image for VMware vSphere 6.7 U1 (16 October 2018)	oem-build-670.U1.10.3.5	http://vibsdepot.hpe.com/hpe/sep2018	2018.09.0 ⁸ 2018.11.0 ^{10 11}	Server/option updates

⁸ SPP does not contain any VMware vSphere online FW, driver or SW components for VMware vSphere 6.7 U1. FW update for servers running VMware vSphere 6.7 U1 must be done via offline FW update. Software and driver update for servers running VMware vSphere 6.7 U1 must be done using the HPE Custom Image or vibsdepot.

¹⁰ SPP only supports VMware vSphere online FW, driver or SW components for VMware vSphere 6.7 U1 for Gen10. FW update for servers running VMware vSphere 6.7 U1 on Gen9 must be done via offline FW update. Software and driver update for servers running VMware vSphere 6.7 U1 on Gen9 must be done using the HPE Custom Image or vibsdepot.

¹¹ Includes AMS hot-fixes for reporting blank Active HPE Software versions for installed drivers displayed in SUM and AMS crash when processing a Link Down/Up Trap for a NIC port that has multiple IPV6 addresses. For details, refer to the customer advisories at: https://support.hpe.com/hpsc/doc/public/display?docId=emr_na-a00059315en_us and https://support.hpe.com/hpsc/doc/public/display?docId=emr_na-a00059794en_us respectively.

HPE Custom Image	HPE Custom Image Identifier	vibsdepot directory	SPP	Comments
HPE Custom Image for VMware vSphere 6.7 (27 September 2018) ⁹	oem-build-670.10.3.5	http://vibsdepot.hpe.com/hpe/sep2018	2018.09.0 ⁸ 2018.11.0 ¹¹	Server/option updates
HPE Custom Image for VMware vSphere 6.7 (26 June 2018)	oem-build-670.10.3.0-7535516	http://vibsdepot.hpe.com/hpe/jun2018	2018.06.0 ⁸	Server/option updates
HPE Custom Image for VMware vSphere 6.7 (17 April 2018)	oem-build-670.10.2.0-7535516	http://vibsdepot.hpe.com/hpe/apr2018	2018.03.0 ⁸	Server/option updates

⁸ SPP does not contain any VMware vSphere online FW, driver or SW components for VMware vSphere 6.7. FW update for servers running VMware vSphere 6.7 must be done via offline FW update. Software and driver update for servers running VMware vSphere 6.7 must be done using the HPE Custom Image or vibsdepot.

⁹ Includes VMware vSphere 6.7 Patch ESXi670-201808001. For more information, see the VMware Knowledge Base at: <https://kb.vmware.com/s/article/56534>

¹¹ SPP only supports VMware vSphere online FW, driver or SW components for VMware vSphere 6.7 for Gen10. FW update for servers running VMware vSphere 6.7 on Gen9 must be done via offline FW update. Software and driver update for servers running VMware vSphere 6.7 on Gen9 must be done using the HPE Custom Image or vibsdepot.

HPE Custom Image	HPE Custom Image Identifier	vibsdepot directory	SPP	Comments
NA	NA	http://vibsdepot.hpe.com/hpe/nov2018 ¹¹	NA	6.5 AMS HotFix
HPE Custom Image for VMware vSphere 6.5 U2 (27 September 2018) ⁹	oem-build-650.U2.10.3.5	http://vibsdepot.hpe.com/hpe/sep2018	2018.09.0 ¹⁰ 2018.11.0 ¹¹	Server/option updates
HPE Custom Image for VMware vSphere 6.5 U2 (26 June 2018)	oem-build-650.U2.10.3.0	http://vibsdepot.hpe.com/hpe/jun2018	2018.06.0	Server/option updates
HPE Custom Image for VMware vSphere 6.5 U2 (3 May 2018)	oem-build-650.U2.10.2.0	http://vibsdepot.hpe.com/hpe/may2018	2018.03.0	Server/option updates

⁹ Includes VMware vSphere 6.5 Patch ESXi650-201808001. For more information, see VMware KB at <https://kb.vmware.com/s/article/56544>

¹⁰ SPP includes support for online FW, SW and driver update for Gen10 and newer servers running VMware vSphere 6.5.

¹¹ Includes AMS hot-fixes for reporting blank Active HPE Software versions for installed drivers displayed in SUM and AMS crash when processing a Link Down/Up Trap for a NIC port that has multiple IPV6 addresses. For details, refer to the customer advisories at: https://support.hpe.com/hpsc/doc/public/display?docId=emr_na-a00059315en_us and https://support.hpe.com/hpsc/doc/public/display?docId=emr_na-a00059794en_us respectively.

HPE Custom Image	HPE Custom Image Identifier	vibsdepot directory	SPP	Comments
HPE Custom Image for VMware vSphere 6.5 U1 (9 February 2018)	oem-build-650.U1.10.2.0-4240417	http://vibsdepot.hpe.com/hpe/feb2018	2018.03.0	Server/option updates VMware patches ⁷
HPE Custom Image for VMware vSphere 6.5 U1 (26 October 2017) ⁶	hpe-build-650.U1.10.1.5-4240417	http://vibsdepot.hpe.com/hpe/oct.26.2017 ⁶	2017.10.1	No pre-Gen9 support Net-bnx2x driver fix, nhpsa driver fix, vsan Express Patch 4.
HPE Custom Image for VMware vSphere 6.5 U1 (6 October 2017) ⁵	hpe-build-650.U1.10.1.3.3-4240417	http://vibsdepot.hpe.com/hpe/oct2017 ⁵	2017.07.2	First Gen10 support No pre-Gen9 support Server/option updates

⁵ Due to a recently discovered issue with the net-bnx2x driver version 2.713.30 in the latest NX2 package (drivers include bnx2, bnx2x, bnx2fc, bnx2i) that can cause the supported cards to become inoperable and unrecoverable, HPE has created a new October HPE Custom Image that includes the VMware in-box version of the net-bnx2x driver 1.78.80.v60.12 and a new vibsdepot directory <http://vibsdepot.hpe.com/hpe/oct2017>. This HPE Custom Image does not support any of the cards with this issue. A replacement driver, HPE Custom Image, vibsdepot directory and Customer Advisory are expected to be published soon. For details, refer to the customer advisory at:

http://h20565.www2.hpe.com/hpsc/doc/public/display?docId=emr_na-a00028272en_us

⁶ Includes the updated net-bnx2x driver version 2.713.30.v60.9. For details, refer to the customer advisory at:

http://h20565.www2.hpe.com/hpsc/doc/public/display?docId=emr_na-a00028272en_us

⁷ Includes VMware patches for Intel Bundled Microcode. For details, refer to the VMware KB at: <https://kb.vmware.com/s/article/52345>

VMware vSphere 6.5

HPE Custom Image	HPE Custom Image Identifier	vibsdepot directory	SPP	Comments
HPE Custom Image for VMware vSphere 6.5 (26 October 2017) ⁶	hpe-build-650.10.1.5-4240417	http://vibsdepot.hpe.com/hpe/oct.26.2017 ⁶	2017.10.1	No pre-Gen9 support Net-bnx2x driver fix, nhpsa driver fix.
HPE Custom Image for VMware vSphere 6.5 (6 October 2017) ⁵	hpe-build-650.10.1.3.5-4240417	http://vibsdepot.hpe.com/hpe/oct2017 ^{2 5}	2017.07.2	First Gen10 support No pre-Gen9 support Server/option updates
HPE Custom Image for VMware vSphere 6.5 (08 May 2017)	hpe-build-650.9.6.5.27	http://vibsdepot.hpe.com/hpe/may2017	2017.04.0 ⁴	6.5 Respin including VMware P01 Last pre-Gen9 support
NA	NA	http://vibsdepot.hpe.com/hpe/jan2017 ³	NA	6.5 OS Release hpilo driver HotFix
HPE Custom Image for VMware vSphere 6.5 (18 November 2016)	hpe-build-650.9.6.0.28	http://vibsdepot.hpe.com/hpe/nov2016	2016.10.0 ⁴	6.5 GA OS Release

² vibsdepot directory includes 6.5/6.0 HPE value add software components with the WBEM Providers HotFix.

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.

⁵ Due to a recently discovered issue with the net-bnx2x driver version 2.713.30 in the latest NX2 package (drivers include bnx2, bnx2x, bnx2fc, bnx2i) that can cause the supported cards to become inoperable and unrecoverable, HPE has created a new October HPE Custom Image that includes the VMware in-box version of the net-bnx2x driver 1.78.80.v60.12 and a new vibsdepot directory <http://vibsdepot.hpe.com/hpe/oct2017>. This HPE Custom Image does not support any of the cards with this issue. A replacement driver, HPE Custom Image, vibsdepot directory and Customer Advisory are expected to be published soon. For details, refer to the customer advisory at: http://h20565.www2.hpe.com/hpsc/doc/public/display?docId=emr_na-a00028272en_us

⁶ Includes the updated net-bnx2x driver version 2.713.30.v60.9. For details, refer to the customer advisory at: http://h20565.www2.hpe.com/hpsc/doc/public/display?docId=emr_na-a00028272en_us

HPE Custom Image	HPE Custom Image Identifier	vibsdepot directory	SPP	Comments
NA	NA	http://vibsdepot.hpe.com/hpe/nov2018 ¹¹	NA	6.0 AMS HotFix
HPE Custom Image for VMware vSphere 6.0 U3 (27 September 2018) ⁹	oem-build-600.10.3.5	http://vibsdepot.hpe.com/hpe/sep2018	2018.09.0 ¹⁰ 2018.11.0 ^{11ko}	Server/option updates
HPE Custom Image for VMware vSphere 6.0 Update 3 (26 June 2018)	oem-build-600-10.3.0-2494585	http://vibsdepot.hpe.com/hpe/jun2018	2018.06.0	Server/option updates VMware patches ⁸
HPE Custom Image for VMware vSphere 6.0 Update 3 (9 February 2018)	oem-build-600-10.2.0-2494585	http://vibsdepot.hpe.com/hpe/feb2018	2018.03.0	Server/option updates VMware patches ⁷
HPE Custom Image for VMware vSphere 6.0 Update 3 (26 October 2017) ⁶	hpe-build-600-10.1.5-2494585	http://vibsdepot.hpe.com/hpe/oct.26.2017 ⁶	2017.10.1	No pre-Gen9 support Net-bnx2x driver fix, vsan Express Patch 4.
HPE Custom Image for VMware vSphere 6.0 Update 3 (6 October 2017) ⁵	hpe-build-600-10.1.3.5-2494585	http://vibsdepot.hpe.com/hpe/oct2017 ^{2 5}	2017.07.2	First Gen10 support No pre-Gen9 support Server/option updates
HPE Custom Image for VMware vSphere 6.0 Update 3 (23 February 2017)	hpe-build-600.9.7.0.17-2494585	http://vibsdepot.hpe.com/hpe/feb2017	2017.04.0 ⁴ 2016.10.0 ⁴	6.0U3 OS Release Last pre-Gen9 support

² vibsdepot directory includes 6.5/6.0 HPE value add software components with the WBEM Providers HotFix.

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.

- ⁵ Due to a recently discovered issue with the net-bnx2x driver version 2.713.30 in the latest NX2 package (drivers include bnx2, bnx2x, bnx2fc, bnx2i) that can cause the supported cards to become inoperable and unrecoverable, HPE has created a new October HPE Custom Image that includes the VMware in-box version of the net-bnx2x driver 1.78.80.v60.12 and a new vibsdepot directory <http://vibsdepot.hpe.com/hpe/oct2017>. This HPE Custom Image does not support any of the cards with this issue. A replacement driver, HPE Custom Image, vibsdepot directory and Customer Advisory are expected to be published soon. For details, refer to the customer advisory at: http://h20565.www2.hpe.com/hpsc/doc/public/display?docId=emr_na-a00028272en_us
- ⁶ Includes the updated net-bnx2x driver version 2.713.30.v60.9. For details, refer to the customer advisory at: http://h20565.www2.hpe.com/hpsc/doc/public/display?docId=emr_na-a00028272en_us
- ⁷ Includes VMware patches for Intel Bundled Microcode. For details, refer to the VMware KB at: <https://kb.vmware.com/s/article/52345>
- ⁸ Includes vSphere 6.0 U3e update. For more information, see the VMware Knowledge Base Article at: <https://kb.vmware.com/s/article/52451>
- ⁹ HPE Custom Image includes VMware vSphere 6.0 U3 Patch 07. For details, refer to the 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>
- ¹⁰ SPP includes support for online FW, SW and driver update forward for Gen10 and newer servers running VMware vSphere 6.0.
- ¹¹ Includes AMS hot-fixes for reporting blank Active HPE Software versions for installed drivers displayed in SUM and AMS crash when processing a Link Down/Up Trap for a NIC port that has multiple IPV6 addresses. For details, refer to the customer advisories at: https://support.hpe.com/hpsc/doc/public/display?docId=emr_na-a00059315en_us and https://support.hpe.com/hpsc/doc/public/display?docId=emr_na-a00059794en_us respectively.

VMware vSphere 6.0 U2

No Gen10 or later support.

HPE Custom Image	HPE Custom Image Identifier	vibsdepot directory	SPP	Comments
HPE Custom Image for VMware vSphere 6.0 Update 2 (09 December 2016)	hpe-build-600.9.6.5.7-2494585	http://vibsdepot.hpe.com/hpe/dec2016	2016.10.0	Server/option updates
HP Custom Image for VMware vSphere 6.0 Update 2 (24 October 2016)	hpe-build-600.9.6.0.49-2494585	http://vibsdepot.hpe.com/hpe/oct2016	2016.10.0	Server/option updates
HP Custom Image for VMware vSphere 6.0 Update 2 (01 April 2016)	hpe-build-600.9.5.0.48-2494585	http://vibsdepot.hpe.com/hpe/apr2016	2016.04.0	Server/option updates
HP Custom Image for VMware vSphere 6.0 Update 2 (15 March 2016)	hpe-build-600.U2.9.4.7.13-2494585	http://vibsdepot.hpe.com/hpe/mar2016	2015.10.0	6.0U2 OS Release

VMware vSphere 6.0 U1

No Gen10 or later support.

HPE Custom Image	HPE Custom Image Identifier	vibsdepot directory	SPP	Comments
HPE Custom Image for VMware vSphere 6.0 Update 1 (08 January 2016)	hpe-build-600.9.4.5.11-2494585	http://vibsdepot.hpe.com/hpe/jan2016	2015.10.0	6.0U1b with Skylake Support

VMware vSphere 5.5 U3

No Gen10 or later support.

HPE Custom Image	HPE Custom Image Identifier	vibsdepot directory	SPP	Comments
NA	NA	http://vibsdepot.hpe.com/hpe/apr2017 ¹	NA	5.5 HPE Utility Bundle Fix
HPE Custom Image for VMware vSphere 5.5 Update 3 (09 December 2016)	hp-build 550.9.6.5.9 - 1198610	http://vibsdepot.hpe.com/hpe/dec2016	2017.04.0	Server/options updates
HP Custom Image for VMware vSphere 5.5 Update 3 (24 October 2016)	hp-build 550.9.6.0.45 - 1198610	http://vibsdepot.hpe.com/hpe/oct2016	2016.10.0	Server/option updates
HP Custom Image for VMware vSphere 5.5 Update 3 (01 April 2016)	hp-build 550.9.5.0.33 - 1198610	http://vibsdepot.hpe.com/hpe/apr2016	2016.04.0	Server/option updates
HP Custom Image for VMware vSphere 5.5 Update 3 (08 December 2015)	hp-build 550.9.4.5.7 - 1198610	http://vibsdepot.hpe.com/hpe/dec2015	2015.10.0	5.5U3b with Skylake Support

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.

2018.11.0 Supplement SPP

No pre-Gen9 support

First support for VMware vSphere online FW, driver or SW components for vSphere 6.7 and vSphere 6.7 U1 on Gen10 only.

No VMware vSphere online FW, driver or SW components for vSphere 6.7 or 6.7 U1 on Gen9.

Includes AMS hot-fixes for reporting blank Active HPE Software versions for installed drivers displayed in SUM and AMS crash when processing a Link Down/Up Trap for a NIC port that has multiple IPV6 addresses. For details, refer to the customer advisories at:

https://support.hpe.com/hpsc/doc/public/display?docId=emr_na-a00059315en_us and
https://support.hpe.com/hpsc/doc/public/display?docId=emr_na-a00059794en_us respectively.

SPP documentation and downloads for the 2018.11.0 release can be found at <http://www.hpe.com/servers/spp/download?version=2018.11.0>

VMware vSphere version	Firmware	Drivers / Software
6.7 U1	2018.11.0 SPP Online update (Gen10 only) 2018.11.0 SPP Offline update (Gen10/9)	HPE Custom Image HPE Custom Image for VMware vSphere 6.7 U1 (October 2018) vibsdepot http://vibsdepot.hpe.com/hpe/sep2018 plus AMS hot-fixes at: http://vibsdepot.hpe.com/hpe/nov2018 Gen10 only – 2018.11.0 SPP Online update
6.7	2018.11.0 SPP Online update (Gen10 only) 2018.11.0 SPP Offline update (Gen10/9) 2018.09.0 SPP Offline update	HPE Custom Image HPE Custom Image for VMware vSphere 6.7 (27 September 2018) vibsdepot http://vibsdepot.hpe.com/hpe/sep2018 plus AMS hot-fixes at: http://vibsdepot.hpe.com/hpe/nov2018 Gen10 only – 2018.11.0 SPP Online update
6.5 U2	2018.11.0 SPP Online or Offline update	HPE Custom Image HPE Custom Image for VMware vSphere 6.5 U2 (27 September 2018) vibsdepot http://vibsdepot.hpe.com/hpe/sep2018 plus AMS hot-fixes at: http://vibsdepot.hpe.com/hpe/nov2018 2018.11.0 MSB Online update
6.0 U3	2018.11.0 SPP Online or Offline update	HPE Custom Image HPE Custom Image for VMware vSphere 6.0 U3 (27 September 2018) vibsdepot http://vibsdepot.hpe.com/hpe/sep2018 plus AMS hot-fixes at: http://vibsdepot.hpe.com/hpe/nov2018 2018.11.0 MSB Online update

2018.09.0 MSB

No pre-Gen9 support

No VMware vSphere online FW, driver or SW components for vSphere 6.7.

First support for VMware vSphere online FW, driver and SW components for Gen10 servers.

SPP documentation and downloads for the 2018.09.0 MSB release can be found at <http://www.hpe.com/servers/spp/download?version=2018.09.0>

VMware vSphere version	Firmware	Drivers / Software
6.7 U1	2018.09.0 SPP Offline update	HPE Custom Image HPE Custom Image for VMware vSphere 6.7 (16 October 2018) vibsdepot http://vibsdepot.hpe.com/hpe/sep2018
6.7	2018.09.0 SPP Offline update	HPE Custom Image HPE Custom Image for VMware vSphere 6.7 (27 September 2018) vibsdepot http://vibsdepot.hpe.com/hpe/sep2018
6.5 U2	2018.09.0 SPP Online or Offline update	HPE Custom Image HPE Custom Image for VMware vSphere 6.5 U2 (27 September 2018) vibsdepot http://vibsdepot.hpe.com/hpe/sep2018 2018.09.0 MSB Online update
6.0 U3	2018.09.0 SPP Online or Offline update	HPE Custom Image HPE Custom Image for VMware vSphere 6.0 U3 (27 September 2018) vibsdepot http://vibsdepot.hpe.com/hpe/sep2018 2018.09.0 MSB Online update

2018.06.0 SPP

No pre-Gen9 support

No VMware vSphere online FW, driver or SW components for vSphere 6.7.

No VMware vSphere online FW, driver or SW components for Gen10 servers.

SPP documentation and downloads for the 2018.06.0 SPP release can be found at <http://www.hpe.com/servers/spp/download?version=2018.06.0>

VMware vSphere version	Firmware	Drivers / Software
6.7	2018.06.0 SPP Offline update	HPE Custom Image HPE Custom Image for VMware vSphere 6.7 (26 June 2018) vibsdepot http://vibsdepot.hpe.com/hpe/jun2018
6.5 U2	2018.06.0 SPP Online or Offline update	HPE Custom Image HPE Custom Image for VMware vSphere 6.5 U2 (26 June 2018) vibsdepot http://vibsdepot.hpe.com/hpe/jun2018 2018.06.0 SPP Online update
6.0 U3	2018.06.0 SPP Online or Offline update	HPE Custom Image HPE Custom Image for VMware vSphere 6.0 U3 (26 June 2018) vibsdepot http://vibsdepot.hpe.com/hpe/jun2018 2018.06.0 SPP Online update

2018.03.0 SPP

No pre-Gen9 support

No VMware vSphere online FW, driver or SW components for vSphere 6.7.

No VMware vSphere online FW, driver or SW components for Gen10 servers.

First SPP with online SW components for Gen9 servers.

SPP documentation and downloads for the 2018.03.0 SPP release can be found at <http://www.hpe.com/servers/spp/download?version=2018.03.0>

VMware vSphere version	Firmware	Drivers / Software
6.7	2018.03.0 SPP Offline update	HPE Custom Image HPE Custom Image for VMware vSphere 6.7 (17 April 2018) vibsdepot http://vibsdepot.hpe.com/hpe/apr2018
6.5 U2	2018.03.0 SPP Online or Offline update	HPE Custom Image HPE Custom Image for VMware vSphere 6.5 U2 (3 May 2018) vibsdepot http://vibsdepot.hpe.com/hpe/may2018 2018.03.0 SPP Online update
6.5 U1	2018.03.0 SPP Online or Offline update	HPE Custom Image HPE Custom Image for VMware vSphere 6.5 U1 (9 February 2018) vibsdepot http://vibsdepot.hpe.com/hpe/feb2018 2018.03.0 SPP Online update
6.0 U3	2018.03.0 SPP Online or Offline update	HPE Custom Image HPE Custom Image for VMware vSphere 6.0 U3 (9 February 2018) vibsdepot http://vibsdepot.hpe.com/hpe/feb2018 2018.03.0 SPP Online update

2017.10.1 SPP

No pre-Gen9 support

No VMware vSphere online FW, driver of SW components for Gen10 servers.

SPP documentation and downloads for the 2017.10.1SPP release can be found at <http://www.hpe.com/servers/spp/download?version=2017.10.1>

Includes the updated net-bnx2x driver version 2.713.30.v60.9. For details, refer to the customer advisory at:

http://h20565.www2.hpe.com/hpsc/doc/public/display?docId=emr_na-a00028272en_us

VMware vSphere version	Firmware	Drivers	Software
6.5 U1	2017.10.1 SPP Online or Offline update	HPE Custom Image HPE Custom Image for VMware vSphere 6.5 U1 (26 October 2017) vibsdepot http://vibsdepot.hpe.com/hpe/oct.26.2017 2017.10.1 SPP Online update	HPE Custom Image HPE Custom Image for VMware vSphere 6.5 U1 (26 October 2017) vibsdepot http://vibsdepot.hpe.com/hpe/oct.26.2017
6.5	2017.10.1 SPP Online or Offline update	HPE Custom Image HPE Custom Image for VMware vSphere 6.5 (26 October 2017) vibsdepot http://vibsdepot.hpe.com/hpe/oct.26.2017 2017.10.1 SPP Online update	HPE Custom Image HPE Custom Image for VMware vSphere 6.5 (26 October 2017) vibsdepot http://vibsdepot.hpe.com/hpe/oct.26.2017
6.0 U3	2017.10.1 SPP Online or Offline update	HPE Custom Image HPE Custom Image for VMware vSphere 6.0 U3 (26 October 2017) vibsdepot http://vibsdepot.hpe.com/hpe/oct.26.2017 2017.10.1 SPP Online update	HPE Custom Image HPE Custom Image for VMware vSphere 6.0 U3 (26 October 2017) vibsdepot http://vibsdepot.hpe.com/hpe/oct.26.2017

2017.07.2 SPP

No pre-Gen9 support

First SPP to support Gen10

First SPP to support 6.5 U1

First SPP with online FW and driver components for VMware vSphere 6.0 U3, 6.5 and 6.5 U1

No VMware vSphere online FW, driver or SW components for Gen10 servers.

SPP documentation and downloads for the 2017.07.2 SPP release can be found at <http://www.hpe.com/servers/spp/download?version=2017.07.2>

Due to a recently discovered issue with the net-bnx2x driver version 2.713.30 in the latest NX2 package (drivers include bnx2, bnx2x, bnx2fc, bnx2i) that can cause the supported cards to become inoperable and unrecoverable, HPE has created a new October HPE Custom Image that includes the VMware in-box net-bnx2x driver version 1.78.80.v60.12 and a new vibsdepot directory <http://vibsdepot.hpe.com/hpe/oct2017>.

This HPE Custom Image does not support any of the cards with this issue. The vibsdepot directory includes the Hot Fix for the memory leak in the HPE Wbem Providers for 6.5 and 6.0 U3. A replacement driver, HPE Custom Image, vibsdepot directory and Customer Advisory are expected to be published soon.

For details, refer to the customer advisory at: http://h20565.www2.hpe.com/hpsc/doc/public/display?docId=emr_na-a00028272en_us

VMware vSphere version	Firmware	Drivers	Software
6.5 U1	2017.07.2 SPP Online or Offline update	HPE Custom Image HPE Custom Image for VMware vSphere 6.5 U1 (06 October 2017) vibsdepot http://vibsdepot.hpe.com/hpe/oct2017 2017.07.2 SPP Online update	HPE Custom Image HPE Custom Image for VMware vSphere 6.5 U1 (06 October 2017) vibsdepot http://vibsdepot.hpe.com/hpe/oct2017
6.5	2017.07.2 SPP Online or Offline update	HPE Custom Image HPE Custom Image for VMware vSphere 6.5 (06 October 2017) vibsdepot http://vibsdepot.hpe.com/hpe/oct2017 2017.07.2 SPP Online update	HPE Custom Image HPE Custom Image for VMware vSphere 6.5 (06 October 2017) vibsdepot http://vibsdepot.hpe.com/hpe/oct2017
6.0 U3	2017.07.2 SPP Online or Offline update	HPE Custom Image HPE Custom Image for VMware vSphere 6.0 U3 (06 October 2017) vibsdepot http://vibsdepot.hpe.com/hpe/oct2017 2017.07.2 SPP Online update	HPE Custom Image HPE Custom Image for VMware vSphere 6.0 U3 (06 October 2017) vibsdepot http://vibsdepot.hpe.com/hpe/oct2017

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 and 6.5. FW update for servers running VMware vSphere 6.0 U3 or 6.5 must be done via offline FW update. Software and driver update for servers running VMware vSphere 6.0 U3 or 6.5 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>

VMware vSphere version	Firmware	Drivers	Software
6.5	2017.04.0 SPP Offline update	<ul style="list-style-type: none"> HPE Custom Image for VMware vSphere 6.5 (08 May 2017) vibsdepot at http://vibsdepot.hpe.com/hpe/may2017 	<ul style="list-style-type: none"> HPE Custom Image for VMware vSphere 6.5 (08 May 2017) vibsdepot at http://vibsdepot.hpe.com/hpe/may2017
6.0 U3	2017.04.0 SPP Offline update	<ul style="list-style-type: none"> HPE Custom Image for VMware vSphere 6.0 Update 3 (23 February 2017) vibsdepot at http://vibsdepot.hpe.com/hpe/feb2017 	<ul style="list-style-type: none"> HPE Custom Image for VMware vSphere 6.0 Update 3 (23 February 2017) vibsdepot at http://vibsdepot.hpe.com/hpe/feb2017
5.5 U3	2017.04.0 SPP Online or Offline update	<ul style="list-style-type: none"> HPE Custom Image for VMware vSphere 5.5 Update 3 (09 December 2016) + http://vibsdepot.hpe.com/hpe/apr2017 vibsdepot at http://vibsdepot.hpe.com/hpe/dec2016 + http://vibsdepot.hpe.com/hpe/apr2017 2017.04.0 SPP Online update 	<ul style="list-style-type: none"> HPE Custom Image for VMware vSphere 5.5 Update 3 (09 December 2016) + http://vibsdepot.hpe.com/hpe/apr2017 vibsdepot at http://vibsdepot.hpe.com/hpe/dec2016 + http://vibsdepot.hpe.com/hpe/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 and 6.5. FW update for servers running VMware vSphere 6.0 U3 or 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_3c2bfc8c3b446a7a9451c4ab9

VMware vSphere version	Firmware	Drivers	Software
6.5	2016.10.0 SPP Offline update	<ul style="list-style-type: none"> HPE Custom Image for VMware vSphere 6.5 (18 November 2016) + http://vibsdepot.hpe.com/hpe/jan2017 vibsdepot at http://vibsdepot.hpe.com/hpe/nov2016 + http://vibsdepot.hpe.com/hpe/jan2017 	<ul style="list-style-type: none"> HPE Custom Image for VMware vSphere 6.5 (18 November 2016) + http://vibsdepot.hpe.com/hpe/jan2017 vibsdepot at http://vibsdepot.hpe.com/hpe/nov2016 + http://vibsdepot.hpe.com/hpe/jan2017
6.0 U3	2016.10.0 SPP Offline update	<ul style="list-style-type: none"> HPE Custom Image for VMware vSphere 6.0 Update 3 (23 February 2017) vibsdepot at http://vibsdepot.hpe.com/hpe/feb2017 	<ul style="list-style-type: none"> HPE Custom Image for VMware vSphere 6.0 Update 3 (23 February 2017) vibsdepot at http://vibsdepot.hpe.com/hpe/feb2017
6.0 U2	2016.10.0 SPP Online or Offline update	<ul style="list-style-type: none"> HPE Custom Image for VMware vSphere 6.0 Update 2 (09 December 2016) vibsdepot at http://vibsdepot.hpe.com/hpe/dec2017 2016.10.0 SPP Online update 	<ul style="list-style-type: none"> HPE Custom Image for VMware vSphere 6.0 Update 2 (09 December 2016) vibsdepot at http://vibsdepot.hpe.com/hpe/dec2017
6.0 U2	2016.10.0 SPP Online or Offline update	<ul style="list-style-type: none"> HP Custom Image for VMware vSphere 6.0 Update 2 (24 October 2016) vibsdepot at http://vibsdepot.hpe.com/hpe/oct2017 2016.10.0 SPP Online update 	<ul style="list-style-type: none"> HP Custom Image for VMware vSphere 6.0 Update 2 (24 October 2016) vibsdepot at http://vibsdepot.hpe.com/hpe/oct2017
5.5 U3	2016.10.0 SPP Online or Offline update	<ul style="list-style-type: none"> HPE Custom Image for VMware vSphere 5.5 Update 3 (09 December 2016) vibsdepot at http://vibsdepot.hpe.com/hpe/dec2016 2016.10.0 SPP Online update 	<ul style="list-style-type: none"> HPE Custom Image for VMware vSphere 5.5 Update 3 (09 December 2016) vibsdepot at http://vibsdepot.hpe.com/hpe/dec2016
5.5 U3	2016.10.0 SPP Online or Offline update	<ul style="list-style-type: none"> HP Custom Image for VMware vSphere 5.5 Update 3 (24 October 2016) vibsdepot at http://vibsdepot.hpe.com/hpe/oct2016 2016.10.0 SPP Online update 	<ul style="list-style-type: none"> HPE Custom Image for VMware vSphere 5.5 Update 3 (24 October 2016) vibsdepot at http://vibsdepot.hpe.com/hpe/oct2016

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

VMware vSphere version	Firmware	Drivers	Software
6.0 U2	2016.04.0 SPP Online or Offline update	<ul style="list-style-type: none"> HP Custom Image for VMware vSphere 6.0 Update 2 (01 April 2016) vibsdepot at http://vibsdepot.hpe.com/hpe/apr2016 2016.04.0 SPP Online update 	<ul style="list-style-type: none"> HP Custom Image for VMware vSphere 6.0 Update 2 (01 April 2016) vibsdepot at http://vibsdepot.hpe.com/hpe/apr2016
5.5 U3	2016.04.0 SPP Online or Offline update	<ul style="list-style-type: none"> HP Custom Image for VMware vSphere 5.5 Update 3 (01 April 2016) vibsdepot at http://vibsdepot.hpe.com/hpe/apr2016 2016.04.0 SPP Online update 	<ul style="list-style-type: none"> HP Custom Image for VMware vSphere 5.5 Update 3 (01 April 2016) vibsdepot at http://vibsdepot.hpe.com/hpe/apr2016
5.1 U3	2016.04.0 SPP Online or Offline update	<ul style="list-style-type: none"> HP Custom Image for VMware ESXi 5.1.0 Update 3 (01 April 2016) vibsdepot at http://vibsdepot.hpe.com/hpe/apr2016 2016.04.0 SPP Online update 	<ul style="list-style-type: none"> HP Custom Image for VMware ESXi 5.1.0 Update 3 (01 April 2016) vibsdepot at http://vibsdepot.hpe.com/hpe/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

VMware vSphere version	Firmware	Drivers	Software
6.0 U2	2015.10.0 SPP Online or Offline update	<ul style="list-style-type: none"> HP Custom Image for VMware vSphere 6.0 Update 2 (15 March 2016) vibsdepot at http://vibsdepot.hpe.com/hpe/mar2016 2015.10.0 SPP Online update 	<ul style="list-style-type: none"> HP Custom Image for VMware vSphere 6.0 Update 2 (15 March 2016) vibsdepot at http://vibsdepot.hpe.com/hpe/mar2016
6.0 U1	2015.10.0 SPP Online or Offline update	<ul style="list-style-type: none"> HPE Custom Image for VMware vSphere 6.0 Update 1 (08 January 2016) 2015.10.0 SPP Online update 	<ul style="list-style-type: none"> HPE Custom Image for VMware vSphere 6.0 Update 1 (08 January 2016)
5.5 U3	2015.10.0 SPP Online or Offline update	<ul style="list-style-type: none"> HP Custom Image for VMware vSphere 5.5 Update 3 (08 December 2015) vibsdepot at http://vibsdepot.hpe.com/hpe/dec2015 2015.10.0 SPP Online update 	<ul style="list-style-type: none"> HP Custom Image for VMware vSphere 5.5 Update 3 (08 December 2015) vibsdepot at http://vibsdepot.hpe.com/hpe/dec2015
5.1 U3	2015.10.0 SPP Online or Offline update	<ul style="list-style-type: none"> HP Custom Image for VMware ESXi 5.1.0 Update 3 (09 November 2015) vibsdepot at http://vibsdepot.hpe.com/hpe/nov2015 2015.10.0 SPP Online update 	<ul style="list-style-type: none"> HP Custom Image for VMware ESXi 5.1.0 Update 3 (09 November 2015) vibsdepot at http://vibsdepot.hpe.com/hpe/nov2015

Revision History

Date	Version	Change Description
12.03.2018	11.1.2	Added reference to Synergy and Superdome links.
11.28.2018	11.1.1	Clarified how to update previously released HPE Custom Images to newer SPPs
11.27.2018	1.11	Added 2018.11.0 Supplement SPP.
10.04.2018	1.10	Added VMware vSphere 6.7 U1.
09.27.2018	1.9	Added 2018.09.0 MSB and September 2018 HPE Custom Images for 6.0 U3, 6.5 U2 and 6.7.
06.26.2018	1.8	Fixed dates of June 2018 HPE Custom Images for 6.0 U3, 6.5 U2 and 6.7. Clarifications and change HPE SPP to SPP.
06.12.2018	1.7	Added 12 June 2018 HPE Custom Images for 6.0 U3, 6.5 U2 6.7 and associated vibsdepot directories. Added 2018.06.0 SPP.
05.10.2018	1.6	Update vibsdepot directory for 6.5 U2 OS release.
05.04.2018	1.5	Added VMware vSphere 6.5 U2
04.17.2018	1.4	Added VMware vSphere 6.7 Add links to SPP downloads and documentation Add SPP online driver update for 2017.7.2 and 2017.10.1 Add SPP online driver and SW update for 2018.03.0

02.05.2018	1.3	Added 2018.03.0 SPP Added Feb 5 2018 HPE Custom Images for 6.5 U1 and 6.0 U3 and associated vibsdepot directories
11.27.2017	1.2	Fix 5.5 U3 table to list 2017.04.0 SPP as supported with December HPE Custom Image
10.26.2017	1.1	Added 2017.10.1 SPP Added Oct 26 HPE Custom Images for 6.5 U1, 6.5 and 6.0 U3 and associated vibsdepot directories
10.06.2017	1.0	Initial version

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