

## SPP HPE Custom Image vibsdepot mapping for Gen9 and later

### HPE Custom Image to HPE 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 supported HPE 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 HPE SPP contains the drivers included in the HPE Custom Image and the matching FW components. Starting with the 2018.03.0 SPP, the HPE value-add software included in the 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.

[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](#)

### HPE 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. None of the SPPs contain VMware components for HPE value-add software.

[2018.06.0](#)

[2018.03.0](#)

[2017.10.1](#)

[2017.07.2](#)

[2017.04.0](#)

[2016.10.0](#)

[2016.04.0](#)

[2015.10.0](#)

The table in the Important Notes section in the VMware Software Recipe documents list all previously released HPE Custom Images that can be updated using the referenced HPE SPP and vibsdepot directory. 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 2017.04.0 HPE SPP.

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><b>Driver Updates are required</b>            Image does not contain driver versions specified in this Recipe            Required drivers are available from:            VUM online updates at: <a href="http://vibsdepot.hpe.com/hpe/feb2017/index-driv.xml">http://vibsdepot.hpe.com/hpe/feb2017/index-driv.xml</a>            Offline bundles updated at: <a href="http://vibsdepot.hpe.com/hpe/feb2017/esxi-600-devicedrivers">http://vibsdepot.hpe.com/hpe/feb2017/esxi-600-devicedrivers</a>            (SPP) 2017.04.0 at: <a href="http://www.hpe.com/servers/spp/download">www.hpe.com/servers/spp/download</a>  <b>Note:</b> Both required driver and software updates are available from VUM online updates at: <a href="http://vibsdepot.hpe.com/feb2017.index.xml">http://vibsdepot.hpe.com/feb2017.index.xml</a></p>		
<p><b>Software updates are required</b>            Image does not contain software versions specified in this Recipe            Required software is available from:            VUM online updates at: <a href="http://vibsdepot.hpe.com/hpe/feb2017/index.xml">http://vibsdepot.hpe.com/hpe/feb2017/index.xml</a>            Offline bundle updates at: <a href="http://vibsdepot.hpe.com/hpe/feb2017/esxi-600-bundles">http://vibsdepot.hpe.com/hpe/feb2017/esxi-600-bundles</a>  <b>Note:</b> Both required driver and software updates are available from VUM online updates at: <a href="http://vibsdepot.hpe.com/hpe/feb2017/index.xml">http://vibsdepot.hpe.com/hpe/feb2017/index.xml</a></p>		

## VMware vSphere 6.7

HPE Custom Image	HPE Custom Image Identifier	vibsdepot directory	HPE SPP	Comments
HPE Custom Image for VMware vSphere 6.7 (26 June 2018)	oem-build-670.10.3.0-7535516	<a href="http://vibsdepot.hpe.com/hpe/jun2018">http://vibsdepot.hpe.com/hpe/jun2018</a>	<a href="#">2018.06.0</a> <sup>8</sup>	Server/option updates
HPE Custom Image for VMware vSphere 6.7 (17 April 2018)	oem-build-670.10.2.0-7535516	<a href="http://vibsdepot.hpe.com/hpe/apr2018">http://vibsdepot.hpe.com/hpe/apr2018</a>	<a href="#">2018.03.0</a> <sup>8</sup>	Server/option updates

<sup>8</sup> 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.

## VMware vSphere 6.5 U2

HPE Custom Image	HPE Custom Image Identifier	vibsdepot directory	HPE SPP	Comments
HPE Custom Image for VMware vSphere 6.5 U2 (26 June 2018)	oem-build-650.U2.10.3.0	<a href="http://vibsdepot.hpe.com/hpe/jun2018">http://vibsdepot.hpe.com/hpe/jun2018</a>	<a href="#">2018.06.0</a>	Server/option updates
HPE Custom Image for VMware vSphere 6.5 U2 (3 May 2018)	oem-build-650.U2.10.2.0	<a href="http://vibsdepot.hpe.com/hpe/may2018">http://vibsdepot.hpe.com/hpe/may2018</a>	<a href="#">2018.03.0</a>	Server/option updates

HPE Custom Image	HPE Custom Image Identifier	vibsdepot directory	HPE SPP	Comments
HPE Custom Image for VMware vSphere 6.5 U1 (9 February 2018)	oem-build-650.U1.10.2.0-4240417	<a href="http://vibsdepot.hpe.com/hpe/feb2018">http://vibsdepot.hpe.com/hpe/feb2018</a>	<a href="#">2018.03.0</a>	Server/option updates VMware patches <sup>7</sup>
HPE Custom Image for VMware vSphere 6.5 U1(26 October 2017) <sup>6</sup>	hpe-build-650.U1.10.1.5-4240417	<a href="http://vibsdepot.hpe.com/hpe/oct.26.2017">http://vibsdepot.hpe.com/hpe/oct.26.2017</a> <sup>6</sup>	<a href="#">2017.10.1</a>	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) <sup>5</sup>	hpe-build-650.U1.10.1.3.3-4240417	<a href="http://vibsdepot.hpe.com/hpe/oct2017">http://vibsdepot.hpe.com/hpe/oct2017</a> <sup>5</sup>	<a href="#">2017.07.2</a>	First Gen10 support No pre-Gen9 support Server/option updates

<sup>5</sup> 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](http://h20565.www2.hpe.com/hpsc/doc/public/display?docId=emr_na-a00028272en_us)

<sup>6</sup> 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](http://h20565.www2.hpe.com/hpsc/doc/public/display?docId=emr_na-a00028272en_us)

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

HPE Custom Image	HPE Custom Image Identifier	vibsdepot directory	HPE SPP	Comments
HPE Custom Image for VMware vSphere 6.5 (26 October 2017) <sup>6</sup>	hpe-build-650.10.1.5-4240417	<a href="http://vibsdepot.hpe.com/hpe/oct.26.2017">http://vibsdepot.hpe.com/hpe/oct.26.2017</a> <sup>6</sup>	<a href="#">2017.10.1</a>	No pre-Gen9 support Net-bnx2x driver fix, nhpsa driver fix.
HPE Custom Image for VMware vSphere 6.5 (6 October 2017) <sup>5</sup>	hpe-build-650.10.1.3.5-4240417	<a href="http://vibsdepot.hpe.com/hpe/oct2017">http://vibsdepot.hpe.com/hpe/oct2017</a> <sup>2 5</sup>	<a href="#">2017.07.2</a>	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	<a href="http://vibsdepot.hpe.com/hpe/may2017">http://vibsdepot.hpe.com/hpe/may2017</a>	<a href="#">2017.04.0</a> <sup>4</sup>	6.5 Respin including VMware P01 Last pre-Gen9 support
NA	NA	<a href="http://vibsdepot.hpe.com/hpe/jan2017">http://vibsdepot.hpe.com/hpe/jan2017</a> <sup>3</sup>	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	<a href="http://vibsdepot.hpe.com/hpe/nov2016">http://vibsdepot.hpe.com/hpe/nov2016</a>	<a href="#">2016.10.0</a> <sup>4</sup>	6.5 GA OS Release

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

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

<sup>4</sup> 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.

<sup>5</sup> 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](http://h20565.www2.hpe.com/hpsc/doc/public/display?docId=emr_na-a00028272en_us)

<sup>6</sup> 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](http://h20565.www2.hpe.com/hpsc/doc/public/display?docId=emr_na-a00028272en_us)

HPE Custom Image	HPE Custom Image Identifier	vibsdepot directory	HPE SPP	Comments
HPE Custom Image for VMware vSphere 6.0 Update 3 (26 June 2018)	oem-build-600-10.3.0-2494585	<a href="http://vibsdepot.hpe.com/hpe/jun2018">http://vibsdepot.hpe.com/hpe/jun2018</a>	<a href="#">2018.06.0</a>	Server/option updates VMware patches <sup>8</sup>
HPE Custom Image for VMware vSphere 6.0 Update 3 (9 February 2018)	oem-build-600-10.2.0-2494585	<a href="http://vibsdepot.hpe.com/hpe/feb2018">http://vibsdepot.hpe.com/hpe/feb2018</a>	<a href="#">2018.03.0</a>	Server/option updates VMware patches <sup>7</sup>
HPE Custom Image for VMware vSphere 6.0 Update 3 (26 October 2017) <sup>6</sup>	hpe-build-600-10.1.5-2494585	<a href="http://vibsdepot.hpe.com/hpe/oct.26.2017">http://vibsdepot.hpe.com/hpe/oct.26.2017</a> <sup>6</sup>	<a href="#">2017.10.1</a>	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) <sup>5</sup>	hpe-build-600-10.1.3.5-2494585	<a href="http://vibsdepot.hpe.com/hpe/oct2017">http://vibsdepot.hpe.com/hpe/oct2017</a> <sup>2 5</sup>	<a href="#">2017.07.2</a>	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	<a href="http://vibsdepot.hpe.com/hpe/feb2017">http://vibsdepot.hpe.com/hpe/feb2017</a>	<a href="#">2017.04.0</a> <sup>4</sup> <a href="#">2016.10.0</a> <sup>4</sup>	6.0U3 OS Release Last pre-Gen9 support

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

<sup>4</sup> 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.

<sup>5</sup> 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](http://h20565.www2.hpe.com/hpsc/doc/public/display?docId=emr_na-a00028272en_us)

<sup>6</sup> 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](http://h20565.www2.hpe.com/hpsc/doc/public/display?docId=emr_na-a00028272en_us)

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

<sup>8</sup> Includes vSphere 6.0 U3e update. For more information, see the VMware Knowledge Base Article at: <https://kb.vmware.com/s/article/52451>

## VMware vSphere 6.0 U2

No Gen10 or later support.

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



## VMware vSphere 6.0 U1

No Gen10 or later support.

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

## VMware vSphere 5.5 U3

No Gen10 or later support.

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

<sup>1</sup> vibsdepot directory only contains 5.5 HPE value add software components with the utility bundle fix. Should be used with previous 5.5 release.

## 2018.06.0 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 FW update	HPE Custom Image HPE Custom Image for VMware vSphere 6.7 (26 June 2018) vibsdepot <a href="http://vibsdepot.hpe.com/hpe/jun2018">http://vibsdepot.hpe.com/hpe/jun2018</a>
6.5 U2	2018.06.0 SPP Online or Offline FW update	HPE Custom Image HPE Custom Image for VMware vSphere 6.5 U2 (26 June 2018) vibsdepot <a href="http://vibsdepot.hpe.com/hpe/jun2018">http://vibsdepot.hpe.com/hpe/jun2018</a> 2018.06.0 SPP Online update
6.0 U3	2018.06.0 SPP Online or Offline FW update	HPE Custom Image HPE Custom Image for VMware vSphere 6.0 U3 (26 June 2018) vibsdepot <a href="http://vibsdepot.hpe.com/hpe/jun2018">http://vibsdepot.hpe.com/hpe/jun2018</a> 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 FW update	HPE Custom Image HPE Custom Image for VMware vSphere 6.7 (17 April 2018) vibsdepot <a href="http://vibsdepot.hpe.com/hpe/apr2018">http://vibsdepot.hpe.com/hpe/apr2018</a>
6.5 U2	2018.03.0 SPP Online or Offline FW update	HPE Custom Image HPE Custom Image for VMware vSphere 6.5 U2 (3 May 2018) vibsdepot <a href="http://vibsdepot.hpe.com/hpe/may2018">http://vibsdepot.hpe.com/hpe/may2018</a> 2018.03.0 SPP Online update
6.5 U1	2018.03.0 SPP Online or Offline FW update	HPE Custom Image HPE Custom Image for VMware vSphere 6.5 U1 (9 February 2018) vibsdepot <a href="http://vibsdepot.hpe.com/hpe/feb2018">http://vibsdepot.hpe.com/hpe/feb2018</a> 2018.03.0 SPP Online update
6.0 U3	2018.03.0 SPP Online or Offline FW update	HPE Custom Image HPE Custom Image for VMware vSphere 6.0 U3 (9 February 2018) vibsdepot <a href="http://vibsdepot.hpe.com/hpe/feb2018">http://vibsdepot.hpe.com/hpe/feb2018</a> 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](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 FW update	HPE Custom Image HPE Custom Image for VMware vSphere 6.5 U1 (26 October 2017) vibsdepot <a href="http://vibsdepot.hpe.com/hpe/oct.26.2017">http://vibsdepot.hpe.com/hpe/oct.26.2017</a> 2017.10.1 SPP Online update	HPE Custom Image HPE Custom Image for VMware vSphere 6.5 U1 (26 October 2017) vibsdepot <a href="http://vibsdepot.hpe.com/hpe/oct.26.2017">http://vibsdepot.hpe.com/hpe/oct.26.2017</a>
6.5	2017.10.1 SPP Online or Offline FW update	HPE Custom Image HPE Custom Image for VMware vSphere 6.5 (26 October 2017) vibsdepot <a href="http://vibsdepot.hpe.com/hpe/oct.26.2017">http://vibsdepot.hpe.com/hpe/oct.26.2017</a> 2017.10.1 SPP Online update	HPE Custom Image HPE Custom Image for VMware vSphere 6.5 (26 October 2017) vibsdepot <a href="http://vibsdepot.hpe.com/hpe/oct.26.2017">http://vibsdepot.hpe.com/hpe/oct.26.2017</a>
6.0 U3	2017.10.1 SPP Online or Offline FW update	HPE Custom Image HPE Custom Image for VMware vSphere 6.0 U3 (26 October 2017) vibsdepot <a href="http://vibsdepot.hpe.com/hpe/oct.26.2017">http://vibsdepot.hpe.com/hpe/oct.26.2017</a> 2017.10.1 SPP Online update	HPE Custom Image HPE Custom Image for VMware vSphere 6.0 U3 (26 October 2017) vibsdepot <a href="http://vibsdepot.hpe.com/hpe/oct.26.2017">http://vibsdepot.hpe.com/hpe/oct.26.2017</a>

## 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](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 FW update	HPE Custom Image HPE Custom Image for VMware vSphere 6.5 U1 (06 October 2017) vibsdepot <a href="http://vibsdepot.hpe.com/hpe/oct2017">http://vibsdepot.hpe.com/hpe/oct2017</a> 2017.07.2 SPP Online update	HPE Custom Image HPE Custom Image for VMware vSphere 6.5 U1 (06 October 2017) vibsdepot <a href="http://vibsdepot.hpe.com/hpe/oct2017">http://vibsdepot.hpe.com/hpe/oct2017</a>
6.5	2017.07.2 SPP Online or Offline FW update	HPE Custom Image HPE Custom Image for VMware vSphere 6.5 (06 October 2017) vibsdepot <a href="http://vibsdepot.hpe.com/hpe/oct2017">http://vibsdepot.hpe.com/hpe/oct2017</a> 2017.07.2 SPP Online update	HPE Custom Image HPE Custom Image for VMware vSphere 6.5 (06 October 2017) vibsdepot <a href="http://vibsdepot.hpe.com/hpe/oct2017">http://vibsdepot.hpe.com/hpe/oct2017</a>
6.0 U3	2017.07.2 SPP Online or Offline FW update	HPE Custom Image HPE Custom Image for VMware vSphere 6.0 U3 (06 October 2017) vibsdepot <a href="http://vibsdepot.hpe.com/hpe/oct2017">http://vibsdepot.hpe.com/hpe/oct2017</a> 2017.07.2 SPP Online update	HPE Custom Image HPE Custom Image for VMware vSphere 6.0 U3 (06 October 2017) vibsdepot <a href="http://vibsdepot.hpe.com/hpe/oct2017">http://vibsdepot.hpe.com/hpe/oct2017</a>

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

## 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](https://support.hpe.com/hpsc/swd/public/detail?swItemId=MTX_3c2bfc8c3b446a7a9451c4ab9)

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



## 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)

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

## 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)

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

## Revision History

Date	Version	Change Description
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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