



## CIM Providers (H/W Monitoring)

Last Updated: August 14, 2022

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### What's New

Changes made in the last 7 days include:

Partner Name	Provider Name	Provider Version	KB Article	Download Link	Supported Releases
Adaptec by PMC	arc-cim-provider	N/A	<a href="#">KB Article</a>	N/A	ESXi 7.0 U3,ESXi 7.0 U2,ESXi 7.0 U1,ESXi 7.0,ESXi 6.7 U3,ESXi 6.7 U2,ESXi 6.7 U1,ESXi 6.7,ESXi 6.5 U3,ESXi 6.5 U2,ESXi 6.5 U1,ESXi 6.5
Areca Technology	arcpvd	N/A	<a href="#">KB Article</a>	N/A	ESXi 6.7 U3,ESXi 6.7 U2,ESXi 6.7 U1,ESXi 6.7,ESXi 6.5 U3,ESXi 6.5 U2,ESXi 6.5 U1,ESXi 6.5
ATTO Technology, Inc.	atto_cim	N/A	<a href="#">KB Article</a>	N/A	ESXi 7.0 U3,ESXi 7.0 U2,ESXi 7.0 U1,ESXi 7.0,ESXi 6.5 U3,ESXi 6.5 U2,ESXi 6.5 U1,ESXi 6.5
Broadcom	brcm	N/A	<a href="#">KB Article</a>	N/A	ESXi 6.5 U3,ESXi 6.5 U2,ESXi 6.5 U1,ESXi 6.5
Emulex	Emulex-cim-provider	N/A	<a href="#">KB Article</a>	N/A	ESXi 7.0 U3,ESXi 7.0 U2,ESXi 7.0 U1,ESXi 7.0,ESXi 6.7 U3,ESXi 6.7 U2,ESXi 6.7 U1,ESXi 6.7,ESXi 6.5 U3,ESXi 6.5 U2,ESXi 6.5 U1,ESXi 6.5
Fujitsu	raid0	N/A	<a href="#">KB Article</a>	N/A	ESXi 7.0 U3,ESXi 7.0 U2,ESXi 7.0 U1,ESXi 7.0,ESXi 6.7 U3,ESXi 6.7 U2,ESXi 6.7 U1,ESXi 6.7,ESXi 6.5 U3,ESXi 6.5 U2,ESXi 6.5 U1,ESXi 6.5
Fujitsu	svscimprovider	N/A	<a href="#">KB Article</a>	N/A	ESXi 7.0 U3,ESXi 7.0 U2,ESXi 7.0 U1,ESXi 7.0,ESXi 6.7 U3,ESXi 6.7 U2,ESXi 6.7 U1,ESXi 6.7,ESXi 6.5 U3,ESXi 6.5 U2,ESXi 6.5 U1,ESXi 6.5
Hewlett Packard Enterprise	hpe-smx-limited	N/A	<a href="#">KB Article</a>	N/A	ESXi 6.7 U3,ESXi 6.7 U2,ESXi 6.7 U1,ESXi 6.7

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Hewlett Packard Enterprise	hpe-smx-provider	N/A	<a href="#">KB Article</a>	N/A	ESXi 7.0 U3,ESXi 7.0 U2,ESXi 7.0 U1,ESXi 7.0,ESXi 6.7 U3,ESXi 6.7 U2,ESXi 6.7 U1,ESXi 6.7,ESXi 6.5 U3,ESXi 6.5 U2,ESXi 6.5 U1,ESXi 6.5
Hewlett Packard Enterprise	HPE-Storage-Connection-Service	N/A	<a href="#">KB Article</a>	N/A	ESXi 7.0 U3,ESXi 7.0 U2,ESXi 7.0 U1,ESXi 7.0,ESXi 6.7 U3,ESXi 6.7 U2,ESXi 6.7 U1,ESXi 6.7,ESXi 6.5 U3,ESXi 6.5 U2,ESXi 6.5 U1,ESXi 6.5
Hitachi, Ltd.	hfc	N/A	<a href="#">KB Article</a>	N/A	ESXi 7.0 U3,ESXi 7.0 U2,ESXi 7.0 U1,ESXi 7.0,ESXi 6.7 U3,ESXi 6.7 U2,ESXi 6.7 U1,ESXi 6.7,ESXi 6.5 U3,ESXi 6.5 U2,ESXi 6.5 U1,ESXi 6.5
Lenovo	CBB-hwckvm	N/A	<a href="#">KB Article</a>	N/A	ESXi 6.5 U3,ESXi 6.5 U2,ESXi 6.5 U1,ESXi 6.5
Lenovo	CBB-pciinfo	N/A	<a href="#">KB Article</a>	N/A	ESXi 6.7 U3,ESXi 6.7 U2,ESXi 6.7 U1,ESXi 6.7,ESXi 6.5 U3,ESXi 6.5 U2,ESXi 6.5 U1,ESXi 6.5
Lenovo	CBB-smbios	N/A	<a href="#">KB Article</a>	N/A	ESXi 6.5 U3,ESXi 6.5 U2,ESXi 6.5 U1,ESXi 6.5
Lenovo	Fupb-Fupb	N/A	<a href="#">KB Article</a>	N/A	ESXi 6.5 U3,ESXi 6.5 U2,ESXi 6.5 U1,ESXi 6.5
Lenovo	ILFU-ILFU	N/A	<a href="#">KB Article</a>	N/A	ESXi 6.5 U3,ESXi 6.5 U2,ESXi 6.5 U1,ESXi 6.5
Lenovo	IMM-concretejob	N/A	<a href="#">KB Article</a>	N/A	ESXi 6.5 U3,ESXi 6.5 U2,ESXi 6.5 U1,ESXi 6.5
Lenovo	IMM-filetrans	N/A	<a href="#">KB Article</a>	N/A	ESXi 6.5 U3,ESXi 6.5 U2,ESXi 6.5 U1,ESXi 6.5
Lenovo	IMM-fwupdate	N/A	<a href="#">KB Article</a>	N/A	ESXi 6.5 U3,ESXi 6.5 U2,ESXi 6.5 U1,ESXi 6.5
Lenovo	IMM-immipassthru	N/A	<a href="#">KB Article</a>	N/A	ESXi 6.7 U3,ESXi 6.7 U2,ESXi 6.7 U1,ESXi 6.7,ESXi 6.5 U3,ESXi 6.5 U2,ESXi 6.5 U1,ESXi 6.5
Lenovo	ipptool	N/A	<a href="#">KB Article</a>	N/A	ESXi 6.7 U3,ESXi 6.7 U2,ESXi 6.7 U1,ESXi 6.7
LSI	LSIprovider	N/A	<a href="#">KB Article</a>	N/A	ESXi 6.5 U3,ESXi 6.5 U2,ESXi 6.5 U1,ESXi 6.5
NEC Corporation	nec_cmc_provider	N/A	<a href="#">KB Article</a>	N/A	ESXi 7.0 U3,ESXi 7.0 U2,ESXi 7.0 U1,ESXi 7.0,ESXi 6.7 U3,ESXi 6.7 U2,ESXi 6.7 U1,ESXi 6.7,ESXi 6.5 U3,ESXi 6.5 U2,ESXi 6.5 U1,ESXi 6.5

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Nimble Storage, Inc.	nimble-ncs	N/A	<a href="#">KB Article</a>	N/A	ESXi 7.0 U3,ESXi 7.0 U2,ESXi 7.0 U1,ESXi 7.0,ESXi 6.7 U3,ESXi 6.7 U2,ESXi 6.7 U1,ESXi 6.7,ESXi 6.5 U3,ESXi 6.5 U2,ESXi 6.5 U1,ESXi 6.5
QLogic	provider-fca	N/A	<a href="#">KB Article</a>	N/A	ESXi 6.5 U3,ESXi 6.5 U2,ESXi 6.5 U1,ESXi 6.5
QLogic	qlogic-adapter-provider	N/A	<a href="#">KB Article</a>	N/A	ESXi 6.5 U3,ESXi 6.5 U2,ESXi 6.5 U1,ESXi 6.5
QLogic	qlogic-cna-provider	N/A	<a href="#">KB Article</a>	N/A	ESXi 6.5 U3,ESXi 6.5 U2,ESXi 6.5 U1,ESXi 6.5
QLogic	viplugin-cimprovider	N/A	N/A	N/A	ESXi 6.7 U3,ESXi 6.7 U2,ESXi 6.7 U1,ESXi 6.7
Solarflare Communications	solarflare-cim-provider	N/A	<a href="#">KB Article</a>	N/A	ESXi 6.5 U3,ESXi 6.5 U2,ESXi 6.5 U1,ESXi 6.5

## Introduction

This document lists CIM monitoring plug-ins, also referred to as CIM providers, developed and released by server, storage, and I/O device vendors for monitoring their hardware on VMware vSphere systems. For support and availability information of any desired providers, please refer to the vendor directly. The CIM providers listed below passed VMware's CIM Provider Acceptance Test (CIM PAT), which allows these vendors to provide a measure of reliability and stability of their code. All the tests contained in CIMPAT are meant to exercise and provide coverage of the provider's intrinsic methods. Testing consists of running tools that verify that the behavior of a CIM provider does not introduce undesirable effects on the operation of the system as a whole. This document lists CIM providers starting with vSphere 5.0. Any technical issues found with the vendor provided CIM providers are handled by the corresponding vendor as described in the 3rd party support documentation at <http://www.vmware.com/support/policies/ThirdParty.html>. See also the links to vendor support websites.

*Partner Name* - Name of the VAIIO Certified Partner

*Provider Name* - Certified CIM Provider Name

*Provider Version* - Certified CIM Provider Version

*KB Article* - KB Article

*Download Link* - Download Link

*ESX Version* - Compatible ESX version

Partner Name	Provider Name	Provider Version	KB Article	Download Link	Supported Releases
Adaptec by PMC	arc-cim-provider	N/A	<a href="#">KB Article</a>	N/A	ESXi 7.0 U3,ESXi 7.0 U2,ESXi 7.0 U1,ESXi 7.0,ESXi 6.7 U3,ESXi 6.7 U2,ESXi 6.7 U1,ESXi 6.7,ESXi 6.5 U3,ESXi 6.5 U2,ESXi 6.5 U1,ESXi 6.5

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Areca Technology	arcpvd	N/A	<a href="#">KB Article</a>	N/A	ESXi 6.7 U3,ESXi 6.7 U2,ESXi 6.7 U1,ESXi 6.7,ESXi 6.5 U3,ESXi 6.5 U2,ESXi 6.5 U1,ESXi 6.5
ATTO Technology, Inc.	atto_cim	N/A	<a href="#">KB Article</a>	N/A	ESXi 7.0 U3,ESXi 7.0 U2,ESXi 7.0 U1,ESXi 7.0,ESXi 6.5 U3,ESXi 6.5 U2,ESXi 6.5 U1,ESXi 6.5
Broadcom	brcm	N/A	<a href="#">KB Article</a>	N/A	ESXi 6.5 U3,ESXi 6.5 U2,ESXi 6.5 U1,ESXi 6.5
Emulex	Emulex-cim-provider	N/A	<a href="#">KB Article</a>	N/A	ESXi 7.0 U3,ESXi 7.0 U2,ESXi 7.0 U1,ESXi 7.0,ESXi 6.7 U3,ESXi 6.7 U2,ESXi 6.7 U1,ESXi 6.7,ESXi 6.5 U3,ESXi 6.5 U2,ESXi 6.5 U1,ESXi 6.5
Fujitsu	raid0	N/A	<a href="#">KB Article</a>	N/A	ESXi 7.0 U3,ESXi 7.0 U2,ESXi 7.0 U1,ESXi 7.0,ESXi 6.7 U3,ESXi 6.7 U2,ESXi 6.7 U1,ESXi 6.7,ESXi 6.5 U3,ESXi 6.5 U2,ESXi 6.5 U1,ESXi 6.5
Fujitsu	svscimprovider	N/A	<a href="#">KB Article</a>	N/A	ESXi 7.0 U3,ESXi 7.0 U2,ESXi 7.0 U1,ESXi 7.0,ESXi 6.7 U3,ESXi 6.7 U2,ESXi 6.7 U1,ESXi 6.7,ESXi 6.5 U3,ESXi 6.5 U2,ESXi 6.5 U1,ESXi 6.5
Hewlett Packard Enterprise	hpe-smx-limited	N/A	<a href="#">KB Article</a>	N/A	ESXi 6.7 U3,ESXi 6.7 U2,ESXi 6.7 U1,ESXi 6.7
Hewlett Packard Enterprise	hpe-smx-provider	N/A	<a href="#">KB Article</a>	N/A	ESXi 7.0 U3,ESXi 7.0 U2,ESXi 7.0 U1,ESXi 7.0,ESXi 6.7 U3,ESXi 6.7 U2,ESXi 6.7 U1,ESXi 6.7,ESXi 6.5 U3,ESXi 6.5 U2,ESXi 6.5 U1,ESXi 6.5
Hewlett Packard Enterprise	HPE-Storage-Connection-Service	N/A	<a href="#">KB Article</a>	N/A	ESXi 7.0 U3,ESXi 7.0 U2,ESXi 7.0 U1,ESXi 7.0,ESXi 6.7 U3,ESXi 6.7 U2,ESXi 6.7 U1,ESXi 6.7,ESXi 6.5 U3,ESXi 6.5 U2,ESXi 6.5 U1,ESXi 6.5
Hitachi, Ltd.	hfc	N/A	<a href="#">KB Article</a>	N/A	ESXi 7.0 U3,ESXi 7.0 U2,ESXi 7.0 U1,ESXi 7.0,ESXi 6.7 U3,ESXi 6.7 U2,ESXi 6.7 U1,ESXi 6.7,ESXi 6.5 U3,ESXi 6.5 U2,ESXi 6.5 U1,ESXi 6.5
Lenovo	CBB-hwckvm	N/A	<a href="#">KB Article</a>	N/A	ESXi 6.5 U3,ESXi 6.5 U2,ESXi 6.5 U1,ESXi 6.5
Lenovo	CBB-pciinfo	N/A	<a href="#">KB Article</a>	N/A	ESXi 6.7 U3,ESXi 6.7 U2,ESXi 6.7 U1,ESXi 6.7,ESXi 6.5 U3,ESXi 6.5 U2,ESXi 6.5 U1,ESXi 6.5

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Lenovo	CBB-smbios	N/A	<a href="#">KB Article</a>	N/A	ESXi 6.5 U3,ESXi 6.5 U2,ESXi 6.5 U1,ESXi 6.5
Lenovo	Fupb-Fupb	N/A	<a href="#">KB Article</a>	N/A	ESXi 6.5 U3,ESXi 6.5 U2,ESXi 6.5 U1,ESXi 6.5
Lenovo	ILFU-ILFU	N/A	<a href="#">KB Article</a>	N/A	ESXi 6.5 U3,ESXi 6.5 U2,ESXi 6.5 U1,ESXi 6.5
Lenovo	IMM-concretejob	N/A	<a href="#">KB Article</a>	N/A	ESXi 6.5 U3,ESXi 6.5 U2,ESXi 6.5 U1,ESXi 6.5
Lenovo	IMM-filetrans	N/A	<a href="#">KB Article</a>	N/A	ESXi 6.5 U3,ESXi 6.5 U2,ESXi 6.5 U1,ESXi 6.5
Lenovo	IMM-fwupdate	N/A	<a href="#">KB Article</a>	N/A	ESXi 6.5 U3,ESXi 6.5 U2,ESXi 6.5 U1,ESXi 6.5
Lenovo	IMM-immipassthru	N/A	<a href="#">KB Article</a>	N/A	ESXi 6.7 U3,ESXi 6.7 U2,ESXi 6.7 U1,ESXi 6.7,ESXi 6.5 U3,ESXi 6.5 U2,ESXi 6.5 U1,ESXi 6.5
Lenovo	ipptool	N/A	<a href="#">KB Article</a>	N/A	ESXi 6.7 U3,ESXi 6.7 U2,ESXi 6.7 U1,ESXi 6.7
LSI	LSIprovider	N/A	<a href="#">KB Article</a>	N/A	ESXi 6.5 U3,ESXi 6.5 U2,ESXi 6.5 U1,ESXi 6.5
NEC Corporation	nec_cmc_provider	N/A	<a href="#">KB Article</a>	N/A	ESXi 7.0 U3,ESXi 7.0 U2,ESXi 7.0 U1,ESXi 7.0,ESXi 6.7 U3,ESXi 6.7 U2,ESXi 6.7 U1,ESXi 6.7,ESXi 6.5 U3,ESXi 6.5 U2,ESXi 6.5 U1,ESXi 6.5
Nimble Storage, Inc.	nimble-ncs	N/A	<a href="#">KB Article</a>	N/A	ESXi 7.0 U3,ESXi 7.0 U2,ESXi 7.0 U1,ESXi 7.0,ESXi 6.7 U3,ESXi 6.7 U2,ESXi 6.7 U1,ESXi 6.7,ESXi 6.5 U3,ESXi 6.5 U2,ESXi 6.5 U1,ESXi 6.5
QLogic	provider-fca	N/A	<a href="#">KB Article</a>	N/A	ESXi 6.5 U3,ESXi 6.5 U2,ESXi 6.5 U1,ESXi 6.5
QLogic	qlogic-adapter-provider	N/A	<a href="#">KB Article</a>	N/A	ESXi 6.5 U3,ESXi 6.5 U2,ESXi 6.5 U1,ESXi 6.5
QLogic	qlogic-cna-provider	N/A	<a href="#">KB Article</a>	N/A	ESXi 6.5 U3,ESXi 6.5 U2,ESXi 6.5 U1,ESXi 6.5
QLogic	viplugin-cimprovider	N/A	N/A	N/A	ESXi 6.7 U3,ESXi 6.7 U2,ESXi 6.7 U1,ESXi 6.7
Solarflare Communications	solarflare-cim-provider	N/A	<a href="#">KB Article</a>	N/A	ESXi 6.5 U3,ESXi 6.5 U2,ESXi 6.5 U1,ESXi 6.5

## Footnotes:

None

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