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Intel® Solid-State Drive with Linux® NVMe® Driver. Overview. The NVM Express® (NVMe®) is an optimized PCI Express® (PCIe®) solid-state drive interface. The NVMe specification defines an optimized register interface, command set, and feature set for PCIe-based SSDs. For a background on NVMe, go to.

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See the installation guides for NVMe® drivers in Windows® and Linux®.

Client NVMe® Microsoft Windows® Drivers for Intel® SSDs. Intel® NVMe® driver 5.1.0.1003 supports the Client Intel® SSD's based on PCIe® NVMe®. Driver: Windows 10, 32-bit* Windows 10, 64-bit* Windows 8.1, 32-bit* 3 more: 5.1.0.1003 Latest: 10/23/2020: Intel® Memory and Storage Tool CLI (Command-Line Interface)

The Linux NVMe™ driver is open source

and included as part of the Linux Kernel, which can be found here <https://github.com/torvalds/linux/tree/master/drivers/nvme> NVMe architecture works out of the box in every major operating system, including all mainstream Linux distributions.

[Intel® Linux® NVMe® Driver](#)

The Intel® Driver & Support Assistant keeps your system up-to-date by providing tailored support and hassle-free updates for most of your Intel hardware. View a list of driver & software exclusions. Note: This application is supported on Microsoft Windows 7, Windows 8, Windows 8.1, and Windows® 10 using Chrome, Firefox, or Edge® (version 44.17763/18.17763 or newer) browsers.

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Intel® NVMe SSDs. How to fix it: The driver you need to install for your Intel® NVMe SSD depends on the OS you are using. Windows® Intel provides three different drivers that can be used for NVMe SSDs: Data Center NVMe® Microsoft Windows® Drivers for Intel® SSDs; Client NVMe® Microsoft Windows® Drivers for Intel® SSDs; Intel® Rapid Storage Technology (Intel® RST) driver. Intel® RST driver includes the Intel® NVMe driver.

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SLES 11 SP3 which released in July 2014 has a kit for installing the high performing NVMe driver. Please use this link to gain access to that driver.

http://drivers.suse.com/intel/Intel_SSD_DC_P3500_P3700/sle11-sp3-x86_64/1.0/install-readme.html. Intel recommends the upcoming SLES 11 SP4 as soon as it comes out.

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For drivers and software related to Intel® Optane™ memory, see Intel® Optane™ Memory User Interface and Driver for System Acceleration. See the Product Compatibility page for compatible hardware (options tested by Intel) and see the release notes for supported hardware, what is new, bug fixes, and known issues.

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See the installation guides for NVMe* drivers in Windows* and Linux*.

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The Intel® Rapid Storage Technology (Intel® RST) Floppy Driver (17.9.1.1009) supports the configuration and enabling of system acceleration with Intel® Optane™ memory and maintenance of RAID 0/1/5/10. Driver: Windows 10, 64-bit* Windows Server 2016* 17.9.1.1009 Latest: 6/19/2020: Datacenter NVMe* Microsoft Windows* Drivers for Intel® SSDs

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Intel's open-source developers have begun publishing their patches enabling their "ANV" Vulkan Linux driver to support Vulkan ray-tracing! This is in preparation for next year's Xe HPG graphics card that will feature hardware-accelerated ray-tracing.

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Purpose. Installs following Intel® Virtual RAID on CPU (VROC) Red Hat Enterprise Linux* drivers for S2600WF/S2600BP/S2600ST families: Intel VROC (VMD NVMe RAID) - Provides an enterprise RAID solution on Intel Xeon Scalable Family Platforms that support the Intel VMD technology. Intel VROC (SATA RAID) - Provides enterprise RAID solution for SATA devices connected to SATA/sSATA on the Intel Platform Control

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Since Linux 4.20 there have been optimizations to the NVMe driver to allow for a new parameter that governs polling. Polling should not involve interrupts of any kind, and NVMe driver developers needed to make changes to allow for this improvement. This brought the advent of poll queues which are now available in 4.20 and later. To enable NVMe to run with poll queues, load the driver with the io polling enabled.

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