

NVIDIA Mission Control Software Download and Installation Guide for OEM Partners for NVIDIA GB200/GB300/VR NVL72

The NVIDIA Mission Control 2.5 release is intended to support NVIDIA OEM and ODM partner's efforts to deploy and validate the NVIDIA Vera Rubin NVL72 systems. Please continue providing feedback through SAs and account managers so we can improve the overall deployment.

NVSSVT Validation

NVSSVT (NVIDIA Server Software Verification Tool) checks that an OEM or ODM partner platform is ready to deploy. Partners should run it on the exact hardware configuration they plan to ship using the platform-specific config. The rack must follow the NVIDIA Reference Architecture and approved component list. Partners must run NVSSVT on a full rack and on the PowerShelf, and submit results from both for NVIDIA review and approval.

PID: [NVIDIA System Software Validation Tool \(NVSSVT\) - Early Release](#)

The NVIDIA Mission Control 2.5 release is also Generally Available for GB200 NVL72 and GB300 NVL72 systems. Please use the <https://docs.nvidia.com/mission-control/docs/nmc-software-installation-guide/2.3.1/nmc-introduction.html> for these previously supported systems.

For Firmware

- OEM/partners: "Please reach out to your CPM (Customer Partner Manager)"
- DGX customers: Check the [NVES portal](#) for the latest system software

1. **Download the NVIDIA Mission Control software on NVONLINE Portal:**
<https://partners.nvidia.com>

NVIDIA Mission Control 2.5.0 Early Availability (EA) for Vera Rubin NVL72
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PID	Software Component	Version
1163298	NVIDIA Base Command Manager with DGX OS (aarch64)	11.34 for Ubuntu 26.04 with DGX OS 8.0.0
1163313	NVIDIA Base Command Manager with DGX OS (x86_64)	11.34 for Ubuntu 26.04 with DGX OS 8.0.0
Not Applicable	NVIDIA Run:ai (2.26) Installed via NVIDIA Base Command Manager (BCM) using the cm-kubernetes-setup assistant.	BCM 11.34.0 deploys Run:ai 2.26.x
Not Applicable	Mission Control Grafana Visualizations Also available for download from NGC Catalog .	27.3.8
Not Applicable	Mission Control Kubernetes Security Policy Files Available for download only from NGC Catalog .	2.4.9
Not Applicable	NVIDIA Mission Control- Air-Gap Tool for DGX B200/B300 and GB200/GB300 NVL72 Systems Available for download only from NGC Catalog .	2.3.3
Not Applicable	Mission Control Launchpad Available for download only from NGC Catalog .	0.8.10