OEM Partner Enablement Resources

The Mission Control team is making all the documentation for software deployment, use and validation on PID so that OxM can accelerate the S/w certification and validation for NVL72. The NVIDIA OxM SA will help force multiply this effort. Please continue providing feedback so we can improve the overall deployment.

Note: The following guides are only accessible for now **through NVIDIA's Product Information Delivery (PID) systems with valid access credentials:**
1. *NVIDIA Mission Control Management Plane and Rack Setup with NVIDIA GB200 NVL72 Systems Installation Guide*
2. *NVIDIA Mission Control Software Installation Guide*
3. *NVIDIA Mission Control – Autonomous Hardware Recovery with GB200 NVL72 Systems Administration Guide*

PID	Document
1136385	NVIDIA Mission Control Management Plane and Rack Setup with NVIDIA GB200 NVL72 Systems Installation Guide
1136386	NVIDIA Mission Control Software Installation Guide
1136387	NVIDIA Mission Control Software with GB200 NVL72 Systems Administration Guide
1136388	NVIDIA Mission Control – Autonomous Hardware Recovery with GB200 NVL72 Systems Administration Guide
1136389	NVIDIA Mission Control with GB200 NVL72 Systems User's Guide
1136899	NVIDIA GB200 NVL72 Systems Rack Firmware Updates System Administration Guide

Software Versions for the NVIDIA Mission Control 1.2 GA components
- NVIDIA Base Command Manager- 11.25.05

- DGX Base OS -7.1.0
- NVIDIA NMX Manager - 85.1.2000
- Autonomous Hardware Recovery - 28.1.98
- NVIDIA DGX GB200 NVL72 Systems Rack System Software and Firmware-1.0

Where do I download the software?

Software Package Details for NVIDIA Partner OEMs:

1. **Visit NVONLINE Portal: https://partners.nvidia.com**
2. Sign-on with your portal credentials.
3. For new user account creation, please reach out to your NVIDIA account team.
4. Search for Product Information Delivery (PID #): Use the search bar to locate a specific (PID #). A download link will be generated with a watermark to prevent direct sharing.

*NVIDIA Mission Control 1.2 General Availability (GA)		
PID	**Software Component**	**Version**
1136246	NVIDIA Base Command Manager (aarch64)	11.25.05 for Ubuntu 24.04.1
1136247	NVIDIA Base Command Manager (x86_64)	11.25.05 for Ubuntu 24.04.1
1136248	NVIDIA Base Command Manager Image with DGX OS (aarch64) **Arm64 Kernel:** 6.8.0-1025-nvidia-64k	NVIDIA Base Command Manager Image with DGX OS 7.1(aarch64) for Ubuntu 24.04.1
1136249	NVIDIA Base Command Manager Image with DGX OS (x86_64) **X86_64 Kernel:**	NVIDIA Base Command Manager Image with DGX OS 7.1 (x86_64) for Ubuntu 24.04.1

	6.8.0-58-generic	
1136251	Autonomous Hardware Recovery	Autonomous Hardware Recovery 28.1.98
1136252	NVIDIA Mission Control GB200 NVL72_Compute_Firmware	1.0
1136254	NVIDIA Mission Control GB200 NVL72_CX7_BF3_DOCA_ MFT	1.0
1136256	NVIDIA Mission Control GB200 NVL72_NVOS	1.0
1136258	NVIDIA Mission Control GB200 NVL72__Powershelf	1.0
1136259	NVIDIA Mission Control GB200 NVL72_Switch_Firmware	1.0
1136268	NVIDIA Mission Control GB200 NVL72 Firmware 1.0.00GA_DGXGB200_Release.json	1.0
1136272	NVIDIA Mission Control NMX Manager - Build	NMX-M 85.1.2000 (Build)
1136275	NVIDIA Mission Control NMX Manager - VM Base Image	NMX-M 85.1.2000 (VM Base Image)