

Intel® Select Solutions for Nutanix HCI



Verified to help you quickly modernize infrastructure to support multiple complex workloads simultaneously, so you can deliver on-premises IT services with the speed and operational efficiency of public cloud services.

Intel® Select Solutions based PRIMEFLEX for Nutanix Enterprise Cloud

It leverages the outstanding performance of second-generation Intel Xeon Scalable processors. It is developed in partnership with Nutanix and Intel. This fully validated, pre-tested and certified hardware/software stack allows customers to speed up their path to hyper-converged infrastructures for specific workloads. The all-in-one solution significantly reduces hardware testing and tuning requirements, thus accelerating time to value – and is optimized for analytics, workspace and general-purpose hyper-converged infrastructure (HCI) workloads.

System-level benchmark and verification

Our Solution is based on the FUJITSU Server PRIMERGY RX2540 M5 based XF8050 system, the PRIMEFLEX for Nutanix Enterprise Cloud integrated solution and the Intel Select Solution specifications. The performance results of the solution have been verified by Intel.



Components for Intel® Select Solutions for Nutanix HCI Base Configuration

PLATFORM		Dual-socket server platform, FUJITSU Server PRIMERGY RX2540M5 based XF8050 system
PROCESSOR		2 x Intel® Xeon Gold 6226R 16C
MEMORY		384GB
STORAGE	BOOT drive	1 x M.2 SATA SSD-240GB
	Cache & Data	4x Intel® P4610 NVMe SSD-3.2TB 8x SATA SSD -1.92TB
NETWORK		2x Intel® X550-T2 10GbE
SOFTWARE		Acropolis Cloud OS data services (AOS) & PRISM management on AHV